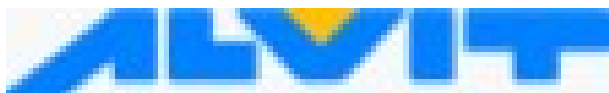


Produzione, commercio e ingrosso
materiale elettrico ed elettronico

CATALOGO GENERALE 4 2026



cieffluce.com
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Email info@cieffluce.com
CF e P.IVA 04439270481

PORTALAMPADA E14

Mantello liscio

Tipo: 81093

Cod. ord.: 103415 bianco

Cod. ord.: 103414 nero

Cod. ord.: 103416 color ottone



Mantello filettato 28x2 IEC 60399

Tipo: 81109

Cod. ord.: 103431 bianco

Cod. ord.: 103430 nero

Cod. ord.: 103432 color ottone



Mantello filettato 28x2 IEC 60399
Con flan giangia

Tipo: 81120

Cod. ord.: 103443 bianco

Cod. ord.: 103442 nero

Cod. ord.: 103444 color ottone



Cappucci

Nippel: M10x1

Altezza: 13,7 mm

Tipo: 81002

Cod. ord.: 109102 bianco

Cod. ord.: 109103 nero

Cod. ord.: 109104 color ottone



Cappucci

Nippel: M10x1

Altezza: 18,7 mm

Tipo: 81024

Cod. ord.: 109805 bianco



Cappucci
 Nippel: M10x1
 Con morsetto di terra
 Altezza: 18,7 mm
 Tipo: 81028
Cod. ord.: 109147 bianco
Cod. ord.: 109148 nero
Cod. ord.: 109528 color ottone



Cappucci
 Filettatura su resina: M10x1
 Tacca antitorsione: esterna
 Altezza: 13,7 mm
 Tipo: 96159
Cod. ord.: 109095 bianco
Cod. ord.: 109084 nero
Cod. ord.: 109096 color ottone



Cappucci
 Filettatura su resina: M10x1
 Tacca antitorsione: esterna
 Altezza: 18,7 mm
 Tipo: 96211
Cod. ord.: 109149 bianco
Cod. ord.: 109150 nero
Cod. ord.: 109151 color ottone



Filettatura su resina: M10x1
 Tacca antitorsione: esterna
 Con vite di fermo
 Altezza: 13,7 mm
 Tipo: 81130
Cod. ord.: 109041 bianco
Cod. ord.: 109054 nero
Cod. ord.: 109804 color ottone



Filettatura su resina: M10x1
 Tacca antitorsione: esterna
 Con vite di fermo
 Altezza: 18,7 mm
 Tipo: 81132
Cod. ord.: 109152 bianco
Cod. ord.: 109153 nero



PORTALAMPADA E27

Mantello liscio

Tipo: 83000

Cod. ord.: 103468 bianco

Cod. ord.: 103467 nero

Cod. ord.: 103469 color ottone

VS LIGHTING SOLUTIONS



Mantello filettato 40x2,5 IEC 60399

Tipo: 83002

Cod. ord.: 103484 bianco

Cod. ord.: 103483 nero

Cod. ord.: 103485 color ottone



Mantello filettato 40x2,5 IEC 60399

Con flangia

Tipo: 83173

Cod. ord.: 103570 bianco

Cod. ord.: 103569 nero

Cod. ord.: 103571 color ottone



Cappucci

Nippel: M10x1

Altezza: 17 mm

Tipo: 83007

Cod. ord.: 109052 bianco

Cod. ord.: 109039 nero

Cod. ord.: 109053 color ottone



Cappucci con morsetto di terra

Nippel: M10x1

Altezza: 17 mm

Tipo: 83035

Cod. ord.: 109098 bianco

Cod. ord.: 109099 nero

Cod. ord.: 109101 color ottone



Cappucci

Filettatura suresina: M10x1

Tacca antitorsione: esterna

Altezza: 17 mm

Tipo: 96147

Cod. ord.: 109195 bianco

Cod. ord.: 109196 nero



Cappucci

filettatura suresina: M10x1

Tacca antitorsione: esterna

Con vite di fermo

Altezza: 17 mm

Tipo: 83293

Cod. ord.: 109087 bianco

Cod. ord.: 109074 nero



Ghiera in materiale plastico per por talampada E14 con filettatura esterna 28x2 IEC 60399

Tipo: 03210 O 43 mm, Altezza: 15 mm
Cod. ord.: 100125 PET GF, bianco
Cod. ord.: 109162 PA GF, nero
Cod. ord.: 109164 PA GF, color ottone
 Tipo: 05202 O 34 mm, Altezza: 7,5 mm
Cod. ord.: 107154 PET GF, bianco
Cod. ord.: 109166 PA GF, nero



GHIERA E27

Ghiera in materiale plastico Per portalampada E27 e B22d

Tipo: 08610 O 55 mm, Altezza: 15 mm
Cod. ord.: 100270 PET GF, bianco
Cod. ord.: 109285 PA GF, nero
Cod. ord.: 109289 PA GF, color ottone
 Tipo: 08701 O 47,8 mm, Altezza: 9 mm
Cod. ord.: 100273 PET GF, bianco
Cod. ord.: 109291 PA GF, nero



GHIERA E14

Ghiera in materiale plastico per portalampada E14 con filettatura esterna 28x2 IEC 60399

Tipo: 03210 O 43 mm, Altezza: 15 mm
Cod. ord.: 100125 PET GF, bianco
Cod. ord.: 109162 PA GF, nero
Cod. ord.: 109164 PA GF, color ottone
 Tipo: 05202 O 34 mm, Altezza: 7,5 mm
Cod. ord.: 107154 PET GF, bianco
Cod. ord.: 109166 PA GF, nero
Cod. ord.: 109167 PA GF, color ottone



Portalampada E14 in metallo, in tre pezzi

Per lampade ad incandescenza con attacco E14

Valore nominale: 2/250

Marchio di temperatura: T190/T240

Tipo: 513 mantello liscio

Tipo: 514 mantello filettato 28x2

Frutto

Materiale: porcellana, bianco

Blocco del mantello

Morsetti a vite: 0,5–2,5 mm²

Tipo: 81020

Cod. ord.: 107944

Mantello liscio

Materiale: acciaio zincato lucido

Peso: 14,3/14,2/18,3/18,2 g

Tipo: 81019 anello isolante: termoindurente, T190

Cod. ord.: 103359 color cromo

Cod. ord.: 103360 color ottone

Tipo: 81018 anello isolante: steatite, T240

Cod. ord.: 507049 color cromo

Cod. ord.: 507050 color ottone

Mantello filettato 28x2 IEC 60399

Materiale: acciaio zincato lucido

Tipo: 81022 anello isolante: termoindurente, T190

Cod. ord.: 103365 color cromo

Cod. ord.: 103366 color ottone

Tipo: 81017 anello isolante: steatite, T240

Cod. ord.: 507052 color cromo

Cod. ord.: 507053 color ottone

Cappucci

Materiale: acciaio zincato lucido

Nippel: M10x1

Tipo: 80006

Cod. ord.: 102946 color cromo

Cod. ord.: 102947 color ottone

Tipo: 80003 con morsetto di terra

Cod. ord.: 102938 color cromo

Cod. ord.: 102939 color ottone

Cappucci

Materiale: acciaio zincato lucido

Nippel: M10x1

Foro laterale: Ø 6 mm

Tipo: 80013

Cod. ord.: 507045 color cromo

Cod. ord.: 507046 color ottone

Tipo: 80009 con morsetto di terra

Ghiera in metallo per portalampada E14

Con filettatura esterna 28x2 IEC 60399

Materiale: acciaio zincato lucido

Ø 40 mm, Altezza: 12 mm

Tipo: 06700

Cod. ord.: 100194 color cromo

Cod. ord.: 100196 color ottone



Portalampada E27 in metallo,
in tre pezzi
Per lampade ad incandescenza con attacco E27
Valore nominale: 4/250
Tipo: 670 mantello liscio
Tipo: 671 mantello filettato 40x2,5
Marchio di temperatura: T240



Frutto
Materiale: porcellana, bianco
Morsetti a vite: 0,5–2,5 mm²
Molla sotto il contatto centrale
Blocco del mantello
Tipo: 83221
Cod. ord.: 103595
Tipo: 83223 con morsetto di terra
Cod. ord.: 103597



Mantello liscio
Materiale: acciaio zincato lucido
Tipo: 83218 anello isolante: PPS
Cod. ord.: 103582 color cromo
Cod. ord.: 103583 color ottone
Tipo: 83226 anello isolante: steatite
Cod. ord.: 504640 color cromo
Cod. ord.: 504641 color ottone



Mantello filettato 40x2,5 IEC 60399
Materiale: acciaio zincato lucido
Peso: 24/23,1/27,3/27,6 g
Tipo: 83219 anello isolante: PPS
Cod. ord.: 103590 color cromo
Cod. ord.: 103591 color ottone
Tipo: 83227 anello isolante: steatite
Cod. ord.: 504643 color cromo
Cod. ord.: 504644 color ottone



Cappucci
Materiale: acciaio zincato lucido
Nippel: M10x1
Tipo: 80342
Cod. ord.: 103020 color cromo
Cod. ord.: 103021 color ottone
Tipo: 80343 con morsetto di terra
Cod. ord.: 103026 color cromo
Cod. ord.: 103027 color ottone



Cappucci
Materiale: acciaio zincato lucido
Nippel: M10x1
Con foro laterale: Ø 7 mm
Tipo: 80345
Cod. ord.: 103031 color cromo
Cod. ord.: 103032 color ottone
Tipo: 80353 con morsetto di terra



Ghiera in metallo
Per portalampada E27 e B22d
Materiale: acciaio zincato lucido
Ø 56,5 mm, Altezza: 13 mm
Tipo: 07400



PORTALAMPADA E14 MONOCORPO

Portalampada E14, per cappucci a scatto
 Man tello liscio
 Involucro: PET GF, T210, Valore nominale: 2/250
 Molle fermafile doppie: 0,5–1,5 mm²
 Fori posteriori per viti autofilettanti
 secondo ISO 1481/7049-ST2,9-C/F
 Tipo: 64001
Cod. ord.: 109384 bianco
Cod. ord.: 109383 nero
Cod. ord.: 109385 color ottone



Portalampada E14, per cappucci a scatto
 Filettatura esterna 28x2 IEC 60399
 Involucro: PET GF, T210, Valore nominale: 2/250
 Molle fermafile doppie: 0,5–1,5 mm²
 Fori posteriori per viti autofilettanti
 se con do ISO 1481/7049-ST2,9-C/F
 Tipo: 64101
Cod. ord.: 109387 bianco
Cod. ord.: 109386 nero
Cod. ord.: 109388 color ottone



Portalampada E14, per cappucci a scatto
 Filettatura esterna 28x2 IEC 60399, con flangia
 Involucro: PET GF, T210, Valore nominale: 2/250
 Molle fermafile doppie: 0,5–1,5 mm²
 Fori posteriori per viti autofilettanti
 se con do ISO 1481/7049-ST2,9-C/F
 Tipo: 64201
Cod. ord.: 503924 bianco
Cod. ord.: 503923 nero



Cappucci a scatto
 Materiale: PAGF
 Nippel: M10x1
 Tipo: 85075
Cod. ord.: 109110 bianco
Cod. ord.: 109112 nero
 Por ta lam pa da E14, per cap pucci a scatto
 Man tel lo lis cio



In vo lu cro: PET GF, T210, Va lo re no mi na le: 2/250
 Mol le fer ma fi lo dop pie: 0,5–1,5 mm²
 Fori posteriori per viti autofilettanti
 secondo ISO 1481/7049-ST2,9-C/F
 Peso: 11,2 g, Unita d'im ballo: 1000 pez zi
 Tipo: 64001

Cod. ord.: 109384 bi an co
Cod. ord.: 109383 nero
Cod. ord.: 109385 co lor ot to ne



Por ta lam pa da E14, per cap pucci a scatto
 Fi let ta tu ra es ter na 28x2 IEC 60399
 In vo lu cro: PET GF, T210, Va lo re no mi na le: 2/250
 Mol le fer ma fi lo dop pie: 0,5–1,5 mm²
 Fori pos te rio ri per viti au to fi let tan ti
 se con do ISO 1481/7049-ST2,9-C/F
 Peso: 11,8 g, Unita d'im ballo: 1000 pez zi
 Tipo: 64101

Cod. ord.: 109387 bi an co
Cod. ord.: 109386 nero
Cod. ord.: 109388 co lor ot to ne



PORTALAMPADE E27 MONOCORPO



Portalampada E27, per cappucci a scatto
 Mantello liscio
 Involucro: PET GF, T210
 Va lore nominale: 4/250
 Molle fermafilo doppie: 0,5–2,5 mm2
 Fori passanti per viti M4
 Tipo: 64401
Cod. ord.: 108936 bianco
Cod. ord.: 500810 nero
Cod. ord.: 506285 color ottone



Portalampada E27, per cappucci a scatto
 Filettatura esterna 40x2,5 IEC 60399
 Involucro: PET GF, T210
 Valore nominale: 4/250
 Molle fermafilo doppie: 0,5–2,5 mm2
 Fori passanti per viti M4
 Tipo: 64501
Cod. ord.: 108965 bianco
Cod. ord.: 109429 nero
Cod. ord.: 109430 color ottone



Portalampada E27, per cappucci a scatto
 Filettatura esterna 40x2,5 IEC 60399, con flangia
 Involucro: PET GF, T210
 Valore nominale: 4/250
 Molle fermafilo doppie: 0,5–2,5 mm2
 Fori passanti per viti M4
 Tipo: 64601
Cod. ord.: 501358 bianco
Cod. ord.: 501356 nero



Cappucci a scatto
 Materiale: PA GF
 Nippel: M10x1
 Tipo: 85070
Cod. ord.: 109077 bianco
Cod. ord.: 109092 nero
Cod. ord.: 109082 color ottone



Cappucci a scatto
 Materiale: PA GF
 Filettatura su resina: M10x1
 Tacca a croce: esterna
 Tipo: 97665
Cod. ord.: 109679 bianco
Cod. ord.: 109680 nero



Cappucci a scatto
 Materiale: PA GF
 Filettatura su resina: M10x1
 Tacca a croce: esterna
 Con vite di fermo
 Tipo: 85077
Cod. ord.: 400819 bianco
Cod. ord.: 400820 nero



Cappucci a scatto
 Foro circolare: Ø 10,5 mm
 Taccaantitorsione: esterna
 Fori passanti per viti M4
 tipo: 97511
Cod. ord.: 109045 bi anco



VS LIGHTING SOLUTIONS

**PORTALAMPADA
DA FORNI**



**PORTALAMPADA
E27
TERMOPLASTICO
FISSAGGIO A STAFFA**



**PORTALAMPADA
E14
TERMOPLASTICO
FISSAGGIO A STAFFA**

**PORTALAMPADA E27
CON INTERRUTTORE
A CATENELLA O
CORDICELLA
METALLO OTTONATO
O CROMATO**



**ANELLO SILICONE PER PORTA-
LAMPADA E14/E27UMINOSE PER
PROTEZIONE UMIDITA'**

**PORTALAMPADA E27
INTERRUTTORE
BASCULANTE**



**GHIERE METALLO E14/E27
ORDINABILI IN TUTTE LE
ALTEZZE**

**PORTALAMPADA E27
CON INTERRUTTORE
A CORDICELLA O
CATENA**





PORTALAMPADA LINESTRA
S14S



GHIERE E14 A MOLLA
PER BLOCCAGGIO VETRI



PORTALAMPADA A NORME **UL** USA E **CSA** CANADA





Portalampa E14 a candela

Perlampade ad incandescenza con attacco E14

Portalampada E14 a candela

Involucro: PBT GF, nero, T160

Valore nominale: 2/250

Morsetti a vite: 0,5–1 mm²

Nippel: M10x1

Tipo: 50603/50604/50605

Cod. ord.: 109813 altezza: 65 mm

Cod. ord.: 109814 altezza: 85 mm

Cod. ord.: 109815 altezza: 100 mm



Portalampa da E14 a candela

Involucro: PBT GF, nero, T160

Valore nominale: 2/250

Morsetti a vite: 0,5–1 mm²

Supporto in materiale plastico con foro: Ø 10 mm

Con vite di fermo

Tipo: 50600/50601/50602

Cod. ord.: 109810 al tezza: 65 mm

Cod. ord.: 109811 al tezza: 85 mm

Cod. ord.: 109812 al tezza: 100 mm



Copricandela per portalampa da E14 a candela

Materiale: plastico, bianco

Tipo: 05310/05311/05312 con gocce

Cod. ord.: 100161 al tezza: 65 mm

Cod. ord.: 100162 al tezza: 85 mm

Cod. ord.: 100164 al tezza: 100 mm

Tipo: 05313/05314/05315 senza gocce

Cod. ord.: 106799 al tezza: 65 mm

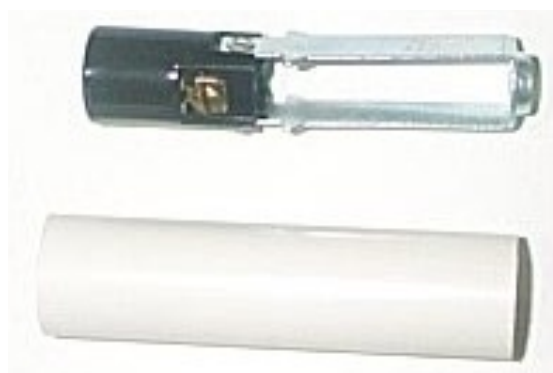
Cod. ord.: 100166 al tezza: 85 mm

Cod. ord.: 100168 al tezza: 100 mm

Portalampada



SOKET UL / CSA E12



PORTALAMPADA PORCELLANA E27-E26

Portalamпада E27, monocolpo
 Materiale: porcellana, bianco, T270
 Valore nominale: 4/250/5 kV
 Morsetti a vite: 0,5–2,5 mm²
 Molla sotto il contatto centrale
 Fori passanti ovali per viti M4
 Tipo: 62050
Cod. ord.: 102599
 Tipo: 62010 con freno lampada
Cod. ord.: 102577
 Portalamпада E27, monocolpo



Portalamпада E27, monocolpo, per cappucci a scatto
 Materiale: porcellana, bianco, T270
 Valore nominale: 4/250/5 kV
 Morsetti a vite: 0,5–2,5 mm²
 Molla sotto il contatto centrale
 Fori passanti ovali per viti M4
 Per cappucci a scatto tipo 85070, 85077,
 96206, 97511, 97650, 97664, 97665,
 97698 (pa gi na 70–73)
 Tipo: 62310
Cod. ord.: 102624



Portalamпада E27, in tre pezzi
 Materiale: porcellana, bianco, T240, Valore
 nominale: 4/250, morsetti a vite: 0,5–2,5 mm²
 Tipo: 62061 nippel: M10x1
Cod. ord.: 535684
Cod. ord.: 535685 con vite di terra
 Tipo: 62062 nippel: M13x1
Cod. ord.: 536451
Cod. ord.: 536452 con vite di terra
 Tipo: 62063 nippel: G3/8A
Cod. ord.: 534832
Cod. ord.: 534833 con vite di terra



PORTALAMPADE E40

Portalampa da E40

In volucro: PPS, nero, T240

Fori ovali per viti M5

Tipo: 12600/12601

Cod. ord.: 400913

Cod. ord.: 400914 con freno lampada

Con anello filettato in acciaio

Cod. ord.: 533428

Cod. ord.: 533429 con freno lampada



Portalampa da E40

Involucro: PPS, nero, T240

Staffa di fissaggio piana con asole per viti M5

Tipo: 12610/12611

Cod. ord.: 400915

Cod. ord.: 400916 con freno lampada

Con anello filettato in acciaio

Cod. ord.: 533430

Cod. ord.: 533431 con freno lampada



Portalampada E40

Involucro: porcellana, bianca, T270

Fori ovali per viti M5

Tipo: 12800/12801

Cod. ord.: 108208

Cod. ord.: 107780 con freno lampada

Con anello filettato in acciaio

Cod. ord.: 532602

Cod. ord.: 532603 con freno lampada



Portalampa da E40

In volucro: porcellana, bianca, T270

Staffa di fissaggio piana con asole per viti M5

Tipo: 12810/12811

Cod. ord.: 108374

Cod. ord.: 108375 con freno lampada

Con anello filettato in acciaio

Cod. ord.: 532604

Cod. ord.: 532605 con freno lampada



2G11



COD.101485



COD.101489



COD.101491



COD.101493



COD.109235



COD.500574



COD.109238



COD.109240

2G7



PORTALAMPADA **GX53**

2G10



COD.101521



COD.504942

PORTALAMPADA **GR8, GR10Q, GRY10Q3, GRZ10D, GRZ10T**



COD.101358



COD.108927



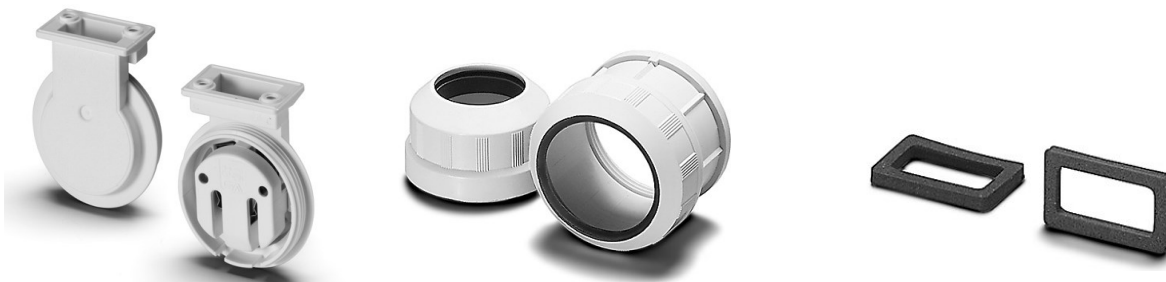
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COD.108929



PORTALAMPADA G13/G5 GRADO PROTEZIONE IP67



PORTASTARTER



COD.101627



COD.109792



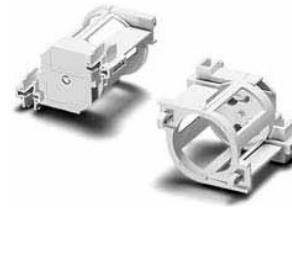
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COD.108671

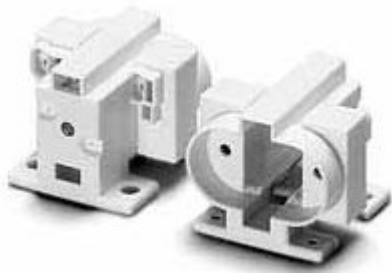


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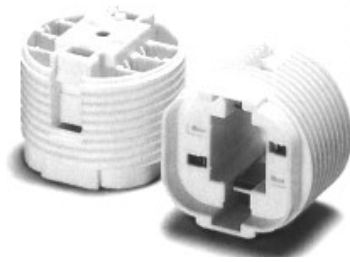


COD.101631

G24D, GX24D



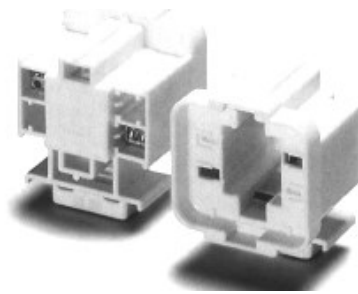
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- COD.101402 D1
- COD.101432 D2
- COD.101444 D3



COD.101314



- COD.108705 D1
- COD.108706 D2
- COD.108707 D3



COD.101320



G10Q

G24Q, GX24Q



- COD.101458 Q1
- COD.101466 Q2
- COD.101471 Q3
- COD.108542 Q4
- COD.508159 Q5

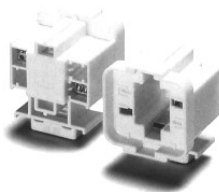


T2

COD.107530



- COD.108556 Q1
- COD.108557 Q2
- COD.108558 Q3
- COD.108559 Q4



- COD.108708 Q1
- COD.108709 Q2
- COD.108710 Q3
- COD.108711 Q4



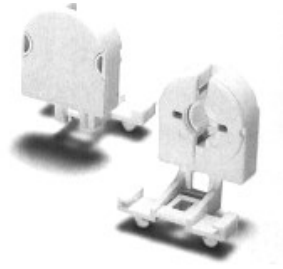
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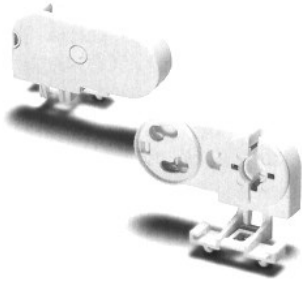
Portalampada G13



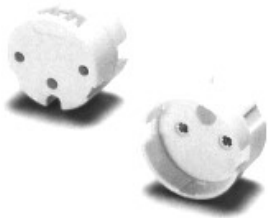
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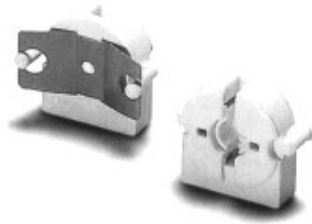
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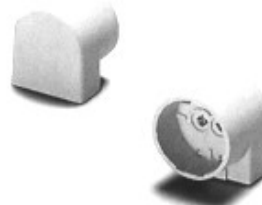


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Portalampada G5



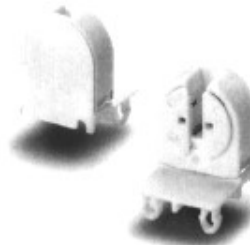
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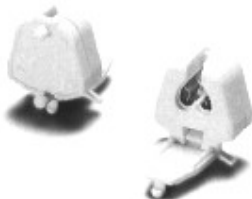
COD.109686



COD.100310



COD.505750

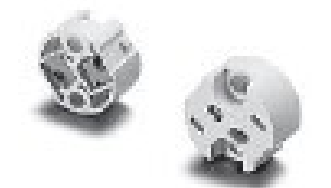


COD.106455



G4, G5,3, G6,35

COD.501847



COD.109547

COD.101274



COD.101275



COD.507105



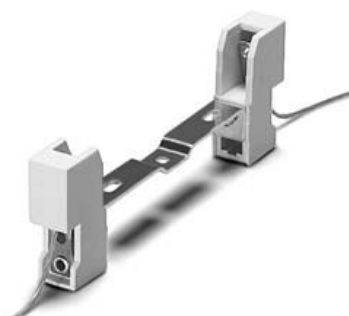
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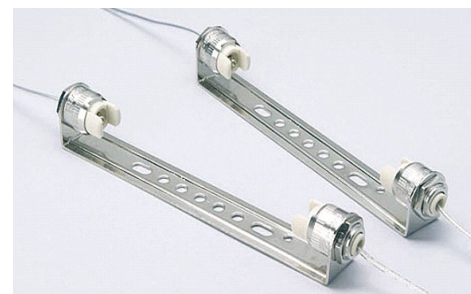
COD.100662

PORTALAMPADA R7S

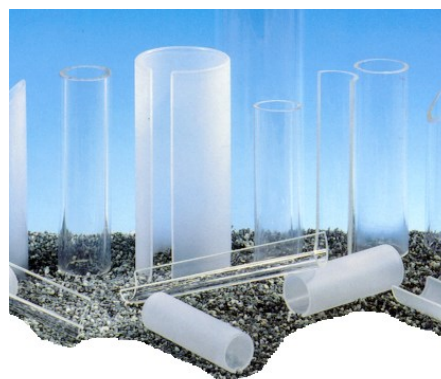
COD.107195



H2



VETRO PROTEZIONE R7S



PORTALAMPADA G53

PORTALAMPADA GU10, GZ10

COD.108979



COD.502111



COD.109411



COD.502064



PORTALAMPADA G9



COD.509357



PORTALAMPADA
G9 FILETTATO
DIAMETRO ESTERNO
22MM E
28 MM



PORTALAMPADA G9 CON
TUBO BOROSILICATO
FORO PASSANTE



PORTALAMPADA G9 CON
SUPPORTO OTTONE E GUARNIZIONE
+TUBO BOROSILICATO TESTA
CHIUSA PER MONTAGGIO IP 55



PORTALAMPADA A SCARICA

G12



COD.107060

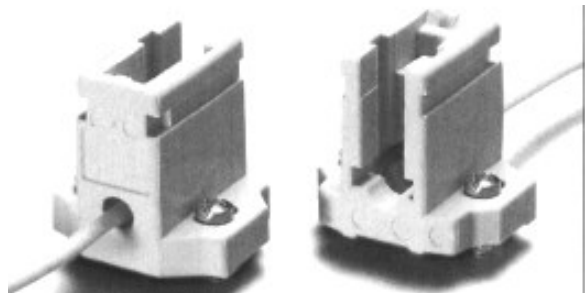
G8,5



RX7S



COD.100932



FC2

COD.100098

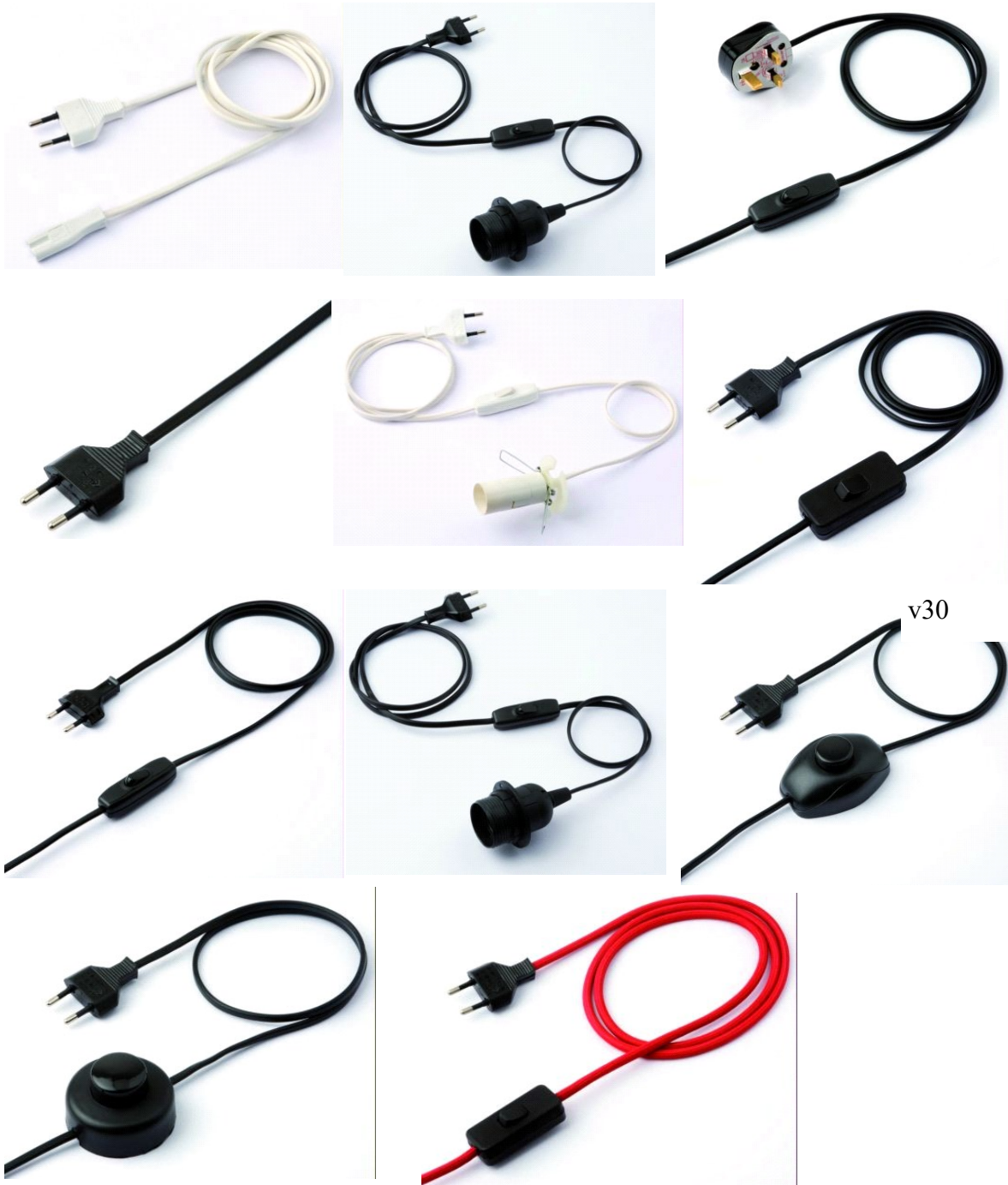
GX10



GX8,5



CABLAGGI CLASSE II



v30



DOPPIA ACCENSIONE

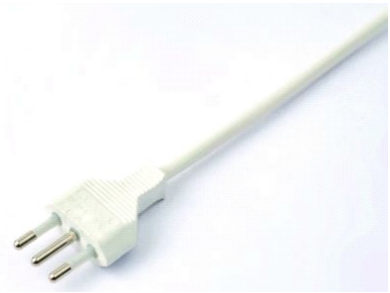
CABLAGGI CLASSE I



AV46



AV25



AV31



AV40



AV75



AV81



R4GB



DI TUTTI I MODELLI SI PUO AVERE
LA VERSIONE COMPLETAMENTE-
TRASPARENTE SIA CLASSE 1 CHE
CLASSE 2.

SOSPENSIONI



V70



V71



V72



V73



V74



V79



C72



C71



C7



SOSPENSIONE
CAVO STOFFA
TRECCIA,
ORO
AVORIO
MARRONE NERO
BIANCO



SOSPENSIONE
CAVO ACCIAIO
CROMO LUCIDO
NIKEL SATINATO

STATI UNITI



GIAPPONE

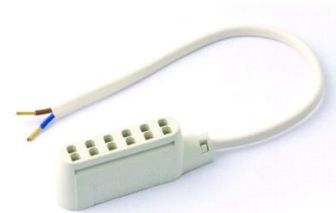


AUSTRALIA



CINA
NORME CCC CQC

CABLAGGIO LUMETTO
CABLAGGIO PIANTANA
PORTALAMPADA E14/E27
CAVI H03VVH2F 2X075/H03VVVF 3X075



PETTINE MINI AMP

CAVI ELETTRICI PVC IN MATASSA


H03VVH2F 2X
H03VVF 2X 3X 4X

H05VVH2F 2X
H05VVF 2X 3X 4X

ANCHE NORME CINA

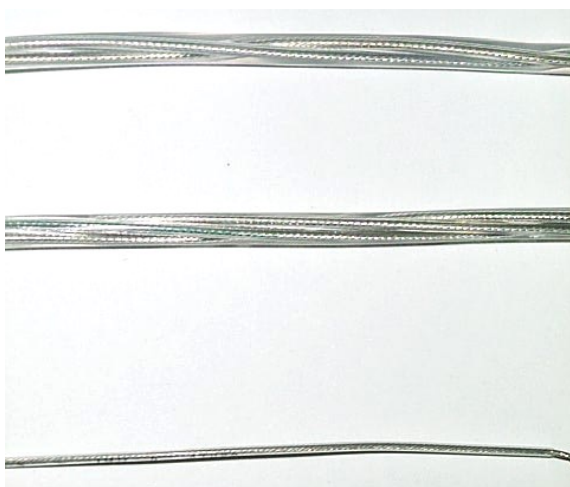


H05V-K 1X
H07V-K 1X

H05V-U 1X
H07V-U 1X


CAVI A NORME UL CSA

1 X AWG18 105° STYLE 1569
2 X AWG18 SPT1 SPT2 105°
3 X AWG18 105° SVT3 - 2XAWG18 SVT2


CAVI TRASPARENTI

1 X FEP 0,25-0,35- 0,50-0,75-1-1,5 SINGOLO E
DOPPIO ISOLAMENTO
2X FEP/PVC 0,75 TONDO
3X FEP/PVC 0,75 TONDO
4X FEP/PVC 075 TONDO
5X FEP/PVC 075 TONDO
2X PVC/PVC 075 PIATTO
2X PVC/PVC 075 TONDO
3X PVC/PVC 075 TONDO
2XAWG20 FEP/FEP PIATTO
2X AWG18 FEP/FEP PIATTO

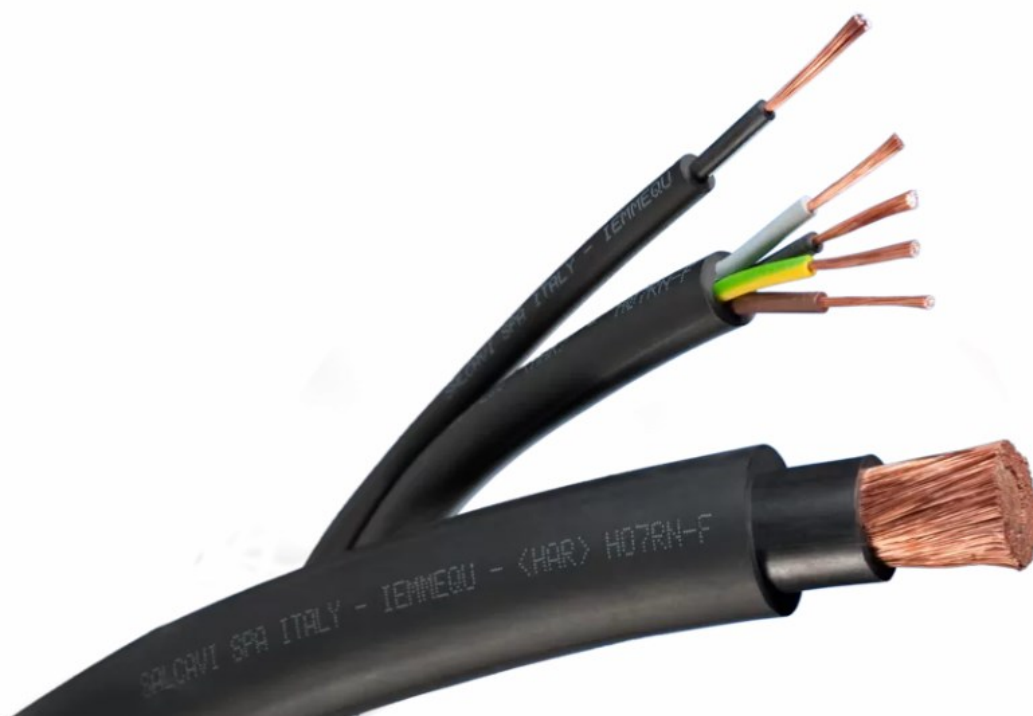


**TUTTI I TIPI DI CAVI SI POSSONO ORDINARE GIA TAGLIATI,
SGUAINATI E SPELATI ALLA MISURA CHE VI NECESSITA**

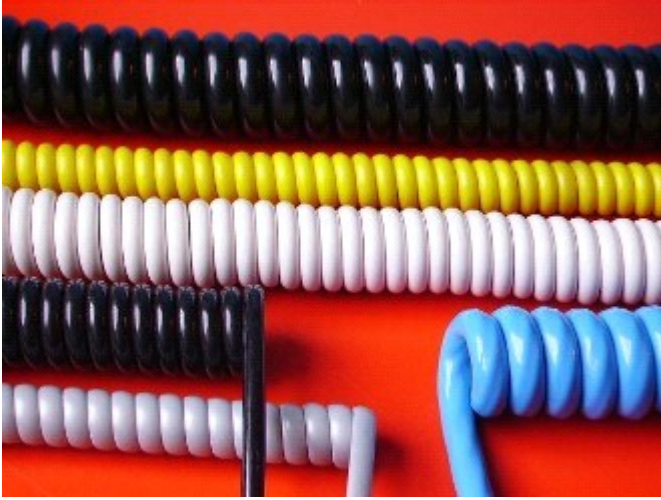
CAVO 2XAWG22 (2X035)
DIAMETRO 3 MM.



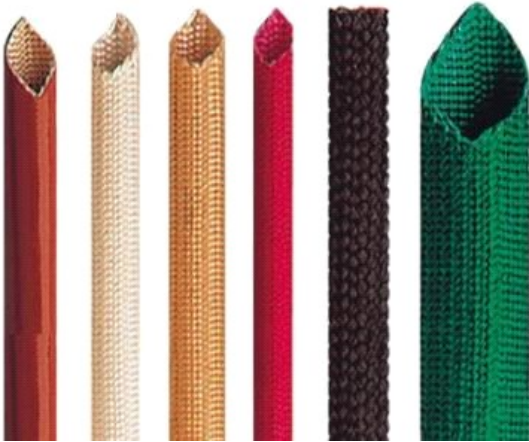
CAVI NEOPRENE



05RN8F	2X1
H07RN8F	2X1,5
05RN8F	4X075
05RNF8	5X075



CAVI SPIRALATI

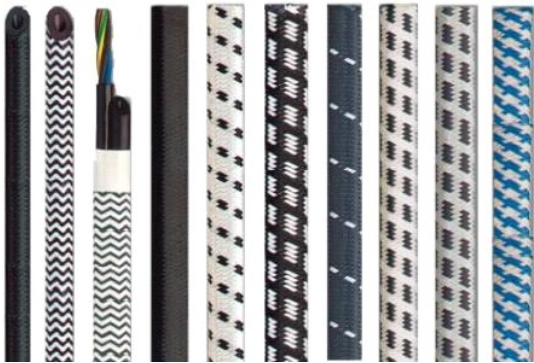


TUBETTI IN FIBRAVETRO

TUBETTI FIBRAVETRO IMPREGNATI SILICONE

TUTTI I DIAMETRI

A MARCHIO UR



TUBI RIVESTITI IN STOFFA



**GUAINE TERMORETRAIBILI
VARI COLORI/TRASPARENTI**



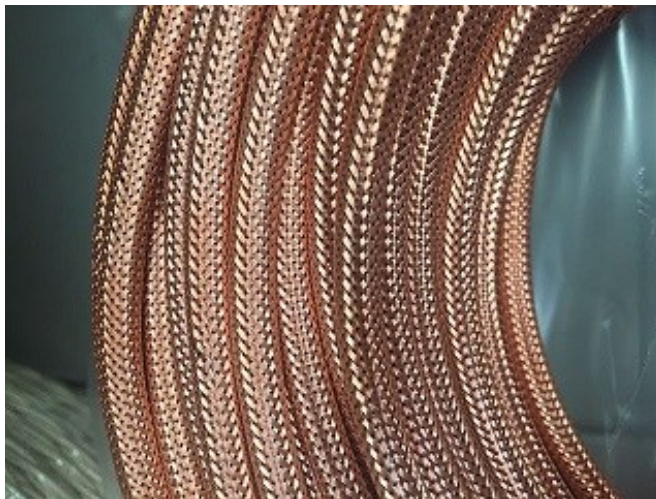
CAVI ELETTRICI RICOPERTI DI STOFFA
1/2/3/4 POLI ANCHE CON INSERIMENTO CAVO ACCIAIO

IN SEDE DISPONIBILE CARTELLA COLORI: 94 COLORI POLIESTERE/NYLON
E 117 COLORI IN RAYON





CAVO ELETTRICO RIVESTITO FILATURA
ACCIAIO **INOX**

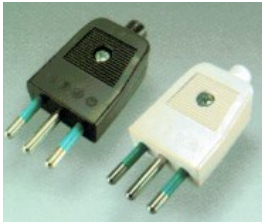


CAVO ELETTRICO RIVESTITO FILATURA
RAME

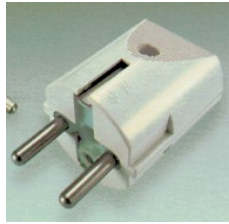
DECENTRATORE PER CAVO DI
ALIMENTAZIONE A FERMARE
CON TASSELLO



INTERRUTTORI E SPINE



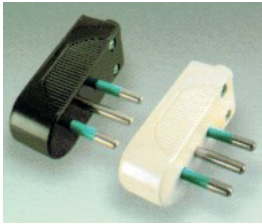
ART.SS100
10/16A
BIANCA
NERA
ORO



ART.1081
BIANCA
NERA
ORO
TRASPARENTE



10A
PER SPEC-
CHIERE



ART.SP100
10/16A



ART.SP100



UK
13A
FUSE 5A

NERA
BIANCA
TRASPARENTE



SVIZZERA
NERA
BIANCA



SPINA
EMILIA
FLAT
10A

NERA
BIANCA



UK
5A
15A



SPINA STATI UNITI
NORME **UL LISTED**
NERA
BIANCA
MARRONE
MONTAGGIO MANUALE

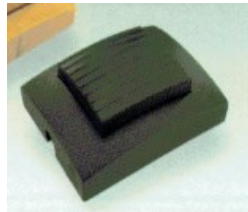
INTERRUTTORE DA SPECCHIERE



ART.63-A



PIANTANA ART.146



PIANTANA TONDO



REF 478 CE



INTERRUTTORE CON LEVETTA



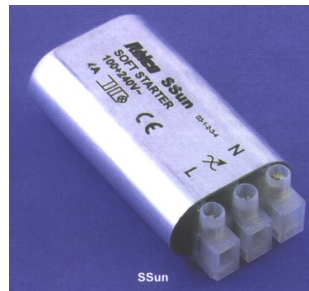
INTERRUTTORE INCASSO BASCULANTE



TRASFORMATORI TOROIDALI 12 VOLT 230V-120V



20-50-60W
200-250-300 W
IP 68



SOFT START
PER UNA PARTENZA
PROGRESSIVA
PER I
TRASFORMATORI
TOROIDALI



20W
40W
50W
60W
80W
100W
120W
150W
200W
250W
300W
350W
400W
450W
500W
600W

TRASFORMATORE ELETTRONICO
20w/70w
20w/105w



VARIATORE ELETTRONICO PER LAMPADE AL LED ED ALOGENE


DIMMER PER LAMPADE A LED DIMMERABILI ED ALOGENE COLORE NERO /TRASPARENTE /BIANCO DA TAVOLO A PASSAFILO 220-240VAC
LAMPADE LED E14,E27,GU10 DIMMERABILI 4W-25W
LAMPADE ALOGENE 25W-160W
22X83 H22 MM


RTS1 LED

Comando rotativo. Variatore elettronico da tavolo in classe I e II, compatibile con lampadine LED dimmerabili delle migliori marche in commercio.

Rotary control. Electronic table class I and II dimmer compatible with dimmable LED bulbs from major producers.

Trailing edge technology

	W	V	Hz	LPH	Light	SI	PCS	CCM cm ³	Euro cad.
LED	4÷100 *	100-240	50/60	45x150x29	•	SI	20	6.800	
HALO	40÷250	220-240	50/60	45x150x29	•	SI	20	6.800	
	10÷150	100-127							

* Max 10 lampadine LED - Max 10 LED lamps



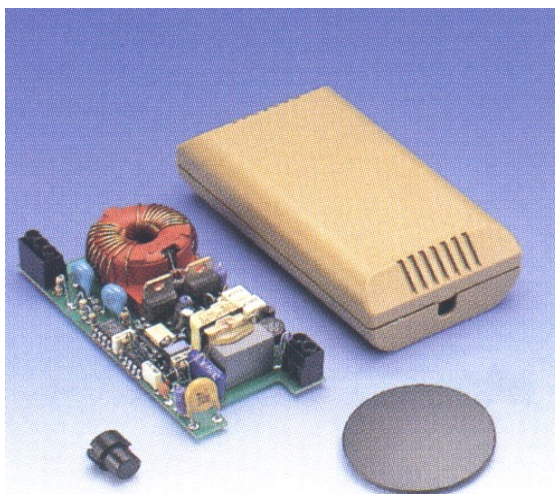
RTS1 LED N
 Cod. RL1618/LED



RTS1 LED B
 Cod. RL1619/LED



RTS1 LED T
 Cod. RL1621/LED



VARIABLE A COMANDO SENSORIALE
RT 78 LED

RONDO LED NERO DIMMER PER LAMPADE A: LED E14
E,E27,R7S ,GU10 DIMMERABILI ED DA 4W A 100W
ALOGENE DA 40W AD 250W
GESTISCE: 1 LAMPADA ON/OFF E DIMMERA
2 LAMPADE 1 ON/OFF E SECONDA DIMMERA

	W max. max.	V	Hz	LPH mm	☀️	🔌
LED	4÷100 *	100-240	50/60	Ø 94x37	NO	NO
HALO	40÷250	220-240	50/60	Ø 94x37	NO	NO
	10÷150	100-127				

* Max 10 lampadine LED - Max 10 LED lamps



RONDO N LED
Cod. RS5600/LED (50pz)
Cod. RL5600/LED (10 pz)



RONDO P LED
Cod. RL1205/LED (10 pz)



RONDO B LED
Cod. RL5618/LED (10 pz)



RONDO T LED
Cod. RS5640/LED (50pz)
Cod. RL5640/LED (10 pz)

RT81 LED DIMMER
LAMPADE ALOGENE 40-250W
LAMPADE LED 4-100W



RT81 LED N
Cod. RL1104/LED



RT81 LED B
Cod. RL1112/LED



RT81 LED P
Cod. RL1120/LED

ALIMENTATORI FLORESCENTI ELETTRONICI



T8
1X 2X 3X 4X =18W-
1X 2X =36/58W

ACCENSIONE ACALDO.

ACCENSIONE ISTANTANEA

DIMMERABILI

1-10 V DALI



41X80 MM.

BALLAST ELETTRONICO

T5= 4-6-8-13-14-21-24W

2G7=5-7-9-11W

G24Q=10-13W

T8=14-15-16-18W

GR10Q=10-

2G10/2G11=18-2W



145x18 MM

GRUPPI EMERGENZA



EMERGENZE PER LED

350-500-700MA

12-24VDC

PER LAMPADE GU10 230V

PER MODULI LED 6W

ALIMENTATORI ELETTRONICI COMPATTI PER LAMPADE HI

ACCENDITORI ELETTRONICI

- A SOVRAPPOSIZIONE
- A SOVRAPPOSIZIONE CON DISINSERIMENTO AUTOMATICO
- PER RIACCENSIONE A CALDO
- A IMPULSI

POTENZA:

35W - 70W - 150W - 250W - 400W - 600W - 1000W - 1200W - 2000W - 2000W

3500W

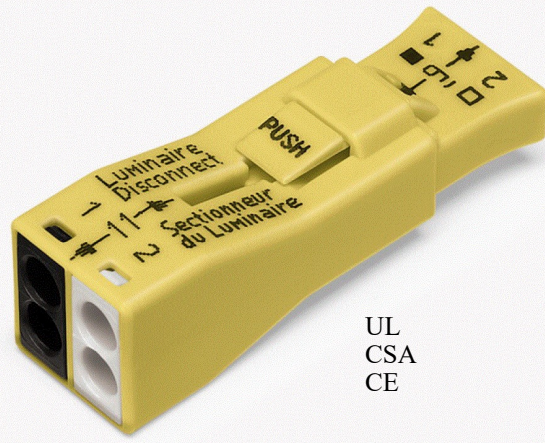


35W/70W/150W/250W/400W/600W/1000W/
1200W/2000W/2500W

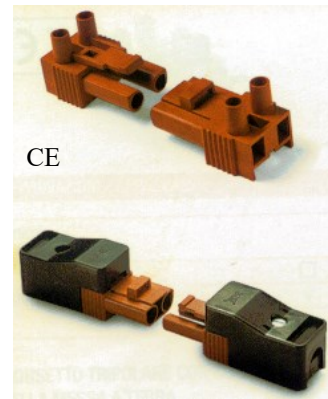
HI-HS-HM

Lunghezza Length	Dimensioni mm Dimension mm		Ø Max mm di serraggio Max bundle Dia. mm	Forza alla trazione Kg. Min. tensile strenght Kg.	Confezione * pezzi Packing pcs.
	Larghezza Width				
80	2,4		15	8	100/8000
100	2,5		18	8,1	100/5000
120	2,5		30	8,1	100/5000
160	2,5		40	8,1	100/4000
200	2,5		50	8,1	100/3000
140	3,6		33	18,2	100/2500
200	3,6		50	18,2	100/2000
290	3,6		76	18,2	100/1500
370	3,6		102	18,2	100
120	4,8		24	22	100/2000
160	4,8		38	22	100/1500
190	4,8		43	22	100/1500
200	4,8		50	22	100/1500
250	4,8		60	22	100/1300
300	4,8		76	22	100/1000
370	4,8		102	22	100
390	4,8		105	22	100
430	4,8		110	22	100
150	7,6		36	54	100/1000
200	7,6		50	54	100/800
290	7,6		76	54	100/600
370	7,6		102	54	100
430	9		110	79	100
530	9		140	79	100
710	9		190	79	100
780	9		228	79	100
810	9		239	79	100

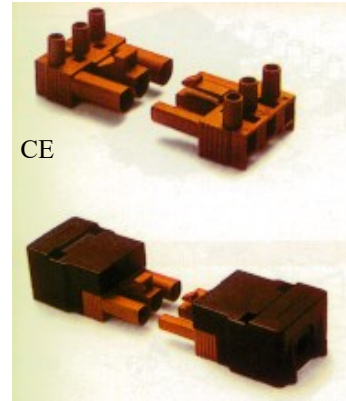
MORSETTIERE A SPINA POLARIZZATA
MASCHIO FEMMINA



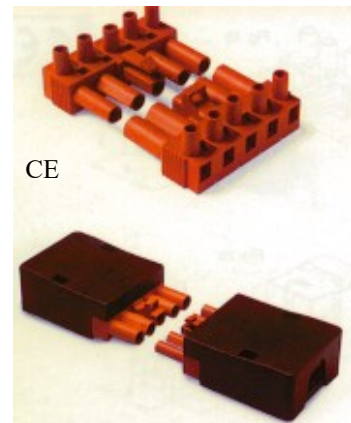
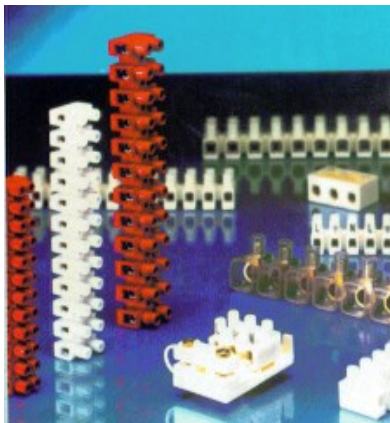
UL
CSA
CE



CE

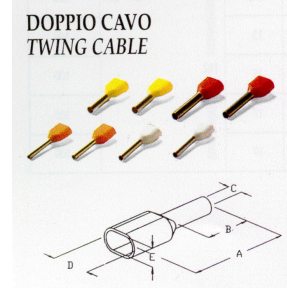


CE



CE

CAPICORDA



**PUNTALI RAME STAGNATO
PER CAVI**
SEZIONE :0,5-0,75-1,0-1,5-2,5-4,0-6,0-
10,0-16,0-25,0-35,0-50,0-70,0-95,0-120,0

BM1330



**PINZE MANUALI PER
GRAFFATURA CAPICORDA**

MORSETTIERA
CON PIEDI
PER LAMIERA CON
TERRA



STECHE MORSETTI A 1 POLO/2 POLI /3 POLI /12 POLI
CON LAMELLA/CON SCRITTE.
120° OPPURE 180 GRADI

SEZIONE FO-
RO
1,5 mm.q
2,5 mm.q
4 mm.q
6 mm.q
10 mm.q
16 mm.q
25 mm.q



MORSETTI
DOPPI



2 POLI
3 POLI
5 POLI

MORSETTO EQUIPOTENZIALE

MORSETTO
VOLANTE A
NORME UL



UL
CSA
VDE
IP68

SCATOLE DI CONNESSIONE



IP44



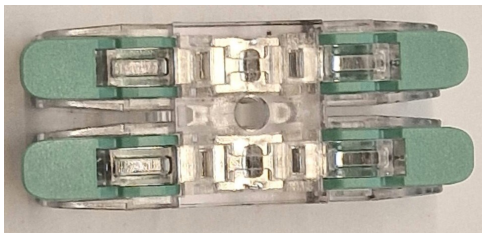
ISOSTOP.2



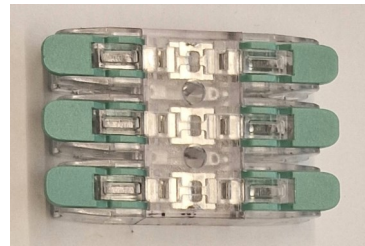
ISOSTOP.3

MORSETTI DI TESTA CON LEVETTE

OJ 282



OJ283



WAGO 221-412



WAGO 221-413



WAGO 221-415



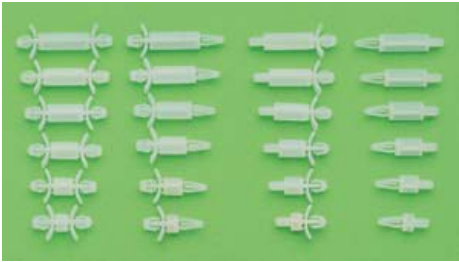
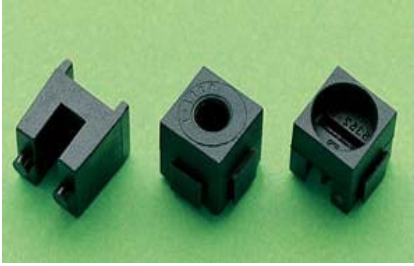
PESSACAVI IP 68



SERRACAVO OTTONE/CROMO IP20









MicroPaguro®

Art. 5665 Art. 5630 Art. 5698 Art. 5664
Art. 5664/20

MiniPaguro®

Art. 5695/1 Art. 5633 Art. 5666 Art. 5693
Art. 5633/6 Art. 5666/20

BasicPaguro®

Art. 5650
Art. 5650/3
Art. 5650/20

Art. 5697/3 Art. 5695/5 Art. 5697/3 Art. 5697/5 Art. 5625
Art. 5625/415

MaxiPaguro®

Art. 5660/2
Art. 5660/3
Art. 5660/6

Art. 5663 Art. 5660/4
Art. 5660/4/2 Art. 5660/5 Art. 5652
Art. 5660/4/6

QuickPaguro®

Art. 5760/9/2 Art. 5760/13/3 Art. 5760/20/5 Art. 5767/8
Art. 5760/9/4 Art. 5760/13/5 Art. 5760/20/6 Art. 5767/10
Art. 5767/12

Il dispositivo di giunzione è fornito con GEL stabilizzato e pronto all'uso. È confezionato in sacchetto singolo con i suoi componenti.

The Junction device, supplied with stabilized and ready-to-use GEL, is packed in single plastic bag with its components.

Applicazioni

- Giunzioni in linea e derivazione per ampia varietà di cavi multipolari in neoprene
- Per posa interrata, aerea e sommersa
- Impianti di pubblica illuminazione, impianti in gallerie, nautica, giunzioni di cavi energia, segnali e componenti elettronici

Applications

- Straight and parallel branch joints on wide range of multi-cores cables in rubber
- For installation underground, overhead and underwater
- In public lighting systems, tunnels, marine, for junction and protection of electric and remote control cables, electronic parts

Vantaggi

- Minime dimensioni, massima versatilità
- Pronti all'uso
- Di facile e pratica installazione, senza uso di guarnizioni, pressacavi, guaine ecc.
- Ri-accessibili
- Con ancoraggio del cavo
- Ottimo isolamento elettrico ed elevata resistenza meccanica
- Senza scadenza

Advantages

- Min-sized, max-versatile
- Ready-to-use
- Easy and fast installation, no gaskets, glands, sheath etc.
- Re-enterable
- Cord's anchorage
- Excellent electrical insulation and high mechanical resistance
- No expiry date

CONNESSIONE IP 68 CON GEL STEAB PAGURO



REF.5665
2 USCITE 2X075



REF.5630 2 USCITE 2X1
REF.5633 2 USCITE 3X1,5



REF.5625 4 USCITE 3X2,5
REF.5625/415 4 USCITE 4X1,5



REF.5695/1 2 USCITE 3X1,5



REF. 5650/3 2 USCITE 3X2,5
REF 5650 2 USCITE 4X1
REF.5650/20 2 USCITE 2X1,5

CONNESSIONI IP68 CON GEL



REF.5660/4 4 USCITE 3X4
 REF.5660/4/2 4 USCITE 3X6
 5660/5 4 USCITE 5X1,5

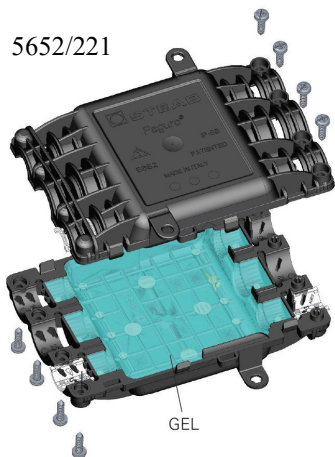


REF.5660/2 2 USCITE 2X6
 REF.5660/3 2 USCITE 3X4



REF.5663 3 USCITE 3X6

5652/221



5652/345



**CONTENITORE UNIVERSALE
 PER PROTEZIONE IP68 DI
 COLLEGAMENTI ELETTRICI
 E/O CIRCUITI/SCHEDA
 ELETTRONICHE**

La morsettiera 5x6mm² non è fornita insieme al contenitore, ma solo su richiesta

Terminal block 5x6mm² is not supplied together with container, but it is available at separate sellable item

BICCHIEROLI,BORCHIE,COPRITUBO DORATI,CROMO,BRUNITI

DIAMETRO 30/40/50/60/70/80/90/100 MM



E27 H55MM

H 25MM

E27 H33MM

DIAMETRO 12MM
H20/40/70MM

E14 H33MM

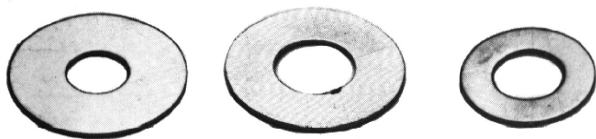
E14 H55

E27 H42



RONDELLE METALLO

DIAMETRO
20.30.40.47.50.60.70.80.90.100.110.120.130.140.150



ROSETTA FORO:
8/10/13MM



ROD.3F
LISCIA
E CON RIPRESA



DADI FERRO
M 8/10/M13
CH.13 H 3/4/6 MM
CH14 H 2,5/4

GANCI IN ACCIAIO E OTTONE



GAN.FE
GAN.OTT



GAN.CAR



GAN.BIL.OT



GAN.VDE



GAN.VDE.DOP
M10X1
M13X1



TIGETTA GANCIO
FERRO / OTTONE

PONTICELLI

PONTICELLO
ESAGONALE
H 15 MM
H 19 MM
H 24 MM



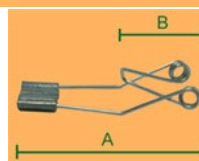
FUSIONE OTTONE

PON.OTT

MOLLE A FILO



L= 80 MM
100
120
140



PRESE DI TERRA



ANELLO TERRA FORO DIAMETRO :

10 MM
13 MM



LAMELLA TERRA CON FORO DIAM.

10,5MM
4,2 MM



FORCELLINA TERRA

25MM X 8 MM



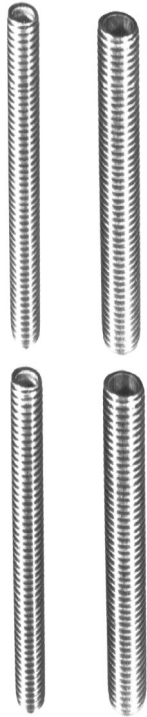
VITE RAMATA M4 X 6MM

ANELLI PER ROSONI



ANELLO PER ROSONE
CON IMPOSTA FORO LAT. 3 MA
DIAMETRO INTERNO 10,5 MM
13,5 MM

ANELLO PER ROSONE
SENZA IMPOSTA FORO LAT. 3 MA
DIAMETRO INTERNO 10,5 MM



TUBETTI FILETTATI

M 6
M 8
M 10
M 13
M 16
1/4 GAS
3/8 GAS
1/8 I.P.S
1/4 I.P.S
DA MM8 A MM2000

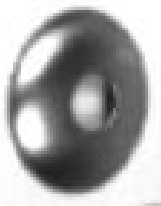
IN FERRO
IN OTTONE



TUBETTI LISCI ATTESTATI

M 8
M 10
M 13

IN FERRO
IN OTTONE



BORCHIA FERRO / OTTONE

BOR 22 MM
BOR 26
BOR 32



GHIERA DA BAGNO



RONDELLE FERRO / OTTONE
MULTIFORATURA



FERFALLA
FERRO



CENTRAVETRO



MEZZE SFERE

FERRO-OTTONE
DIAMETRO:
31-42-50-60-68-80-100-120-150

CAVI ACCIAIO



CAVO ACCIAIO A BOBINE
SEZIONE :
1,00 MM
1,50 MM
OPPURE AR RICHIESTA
ACCIAIO ZINCATO
ACCIAIO ZINCATO E PLASTIFICATO
ACCIAIO INOX



L= CM 130 CM. 200
CM.300CM.400CM.500CM
OPPURE MISURE SU RICHIESTA
*ACCIAIO ZINCATO
*ACCIAIO ZINCATO PLASTIFICATO
ACCIAIO INOX



SERRACAVO ACC.
D.13MM H12 MM



MORSETTO CON DOPPIO FORO
PER CAVO
ACCIAIO



GANCIO ZAMA
FILETTO LATERALE



SERRACAVO CAVO ACCIAIO A
FRIZIONE



SERRACAVO CAVO ACCIAIO A
FRIZIONE CON SUPPORTO A FISSARE
A PARETE/SOFFITTO CON TASSELLO

DECENTRATORE PER CAVO DI
ALIMENTAZIONE A FERMARE
CON TASSELLO

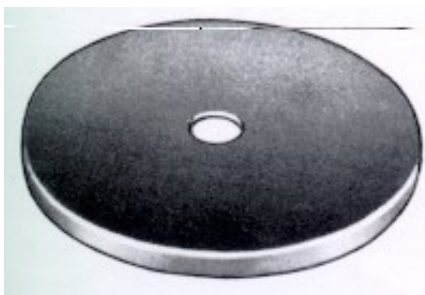


SUPPORTO CONICO PER SERRACAVO





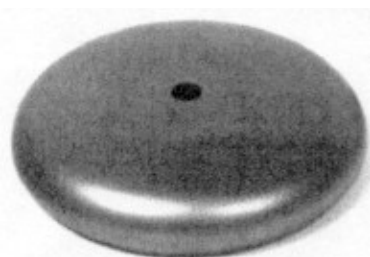
BORCHIA
D.33/40/50/60/70/80/90/100
FERRO / OTTONE



COPRITUBO
D.30-32-35-40-50-60-70-80-90-100-MM
FERRO / OTTONE



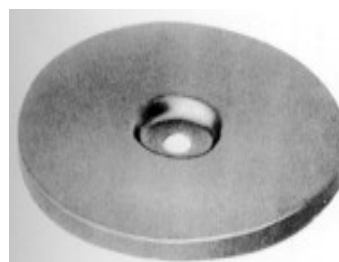
ROSETTA
FERRO / OTTONE



BASE SPESSORE 2,5 MM
D.130/170 CON TAPPO PLASTICA
FERRO



BASE 140 MM
FERRO



TAPPO PER BASE 140 MM.
FERRO



BASE FERRO
DIAMETRO 160-220-260-290-320 MM.
SPESSORE 4-6 MM.

COPERTURA FERRO CROMABILE / OTTONE



BASE FERRO CON ASOLE
D.60/70/80/100/110/120/140
FERRO / OTTONE



STAFFA TONDA PER APLIQUE
FERRO



STAFFA PER APLIQUE
FERRO
L. 60/70/80/100/110/120/140



ROSONE D.90/110

FERRO / OTTONE



ROSONE SMERLATOD.120

FERRO



ROSONE D.105

FERRO

BICCHIEROLO E14
H 33 / H 40

FERRO / OTTONE

BICCHIEROLO E27
H 33 / H 44

FERRO / OTTONE

BICCHIEROLO
PORTALAMPADA G9BICCHIEROLO E14
H 55BICCHIEROLO E27
H 60

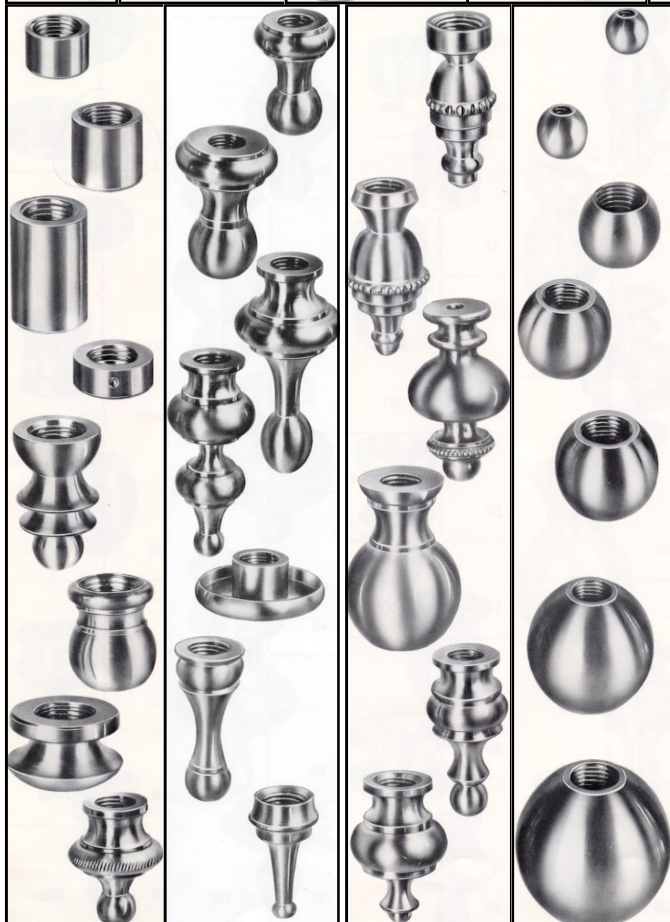
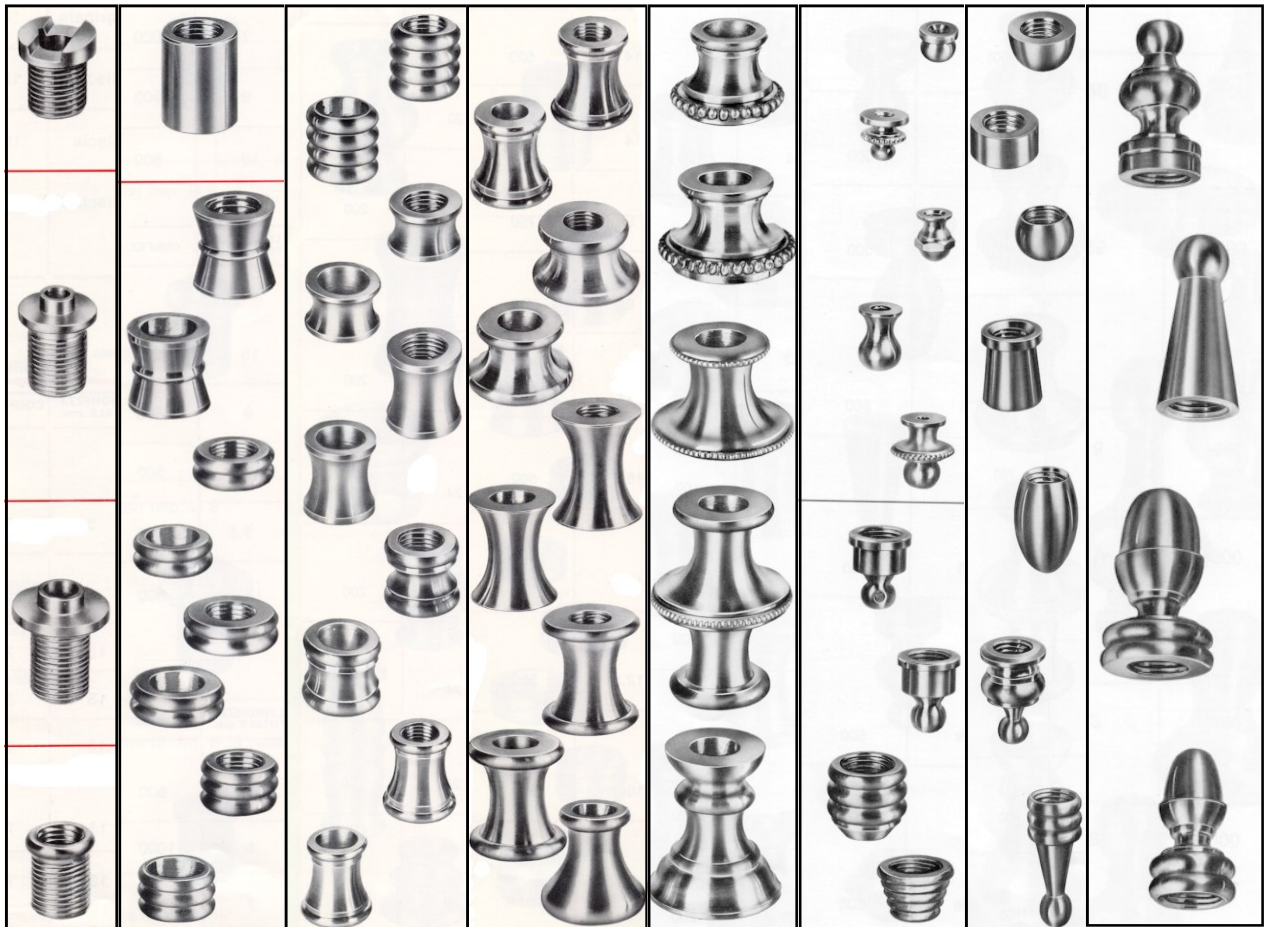
FERRO / OTTONE

BICCHIEROLI
CON FOGLIE

CONI IN FERRO / OTTONE

BASI FERRO CROMATE
DIAMETRO
60/80/100/120/140MM

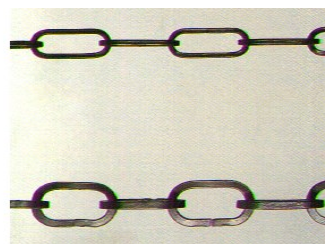
TORNITURE METALLO



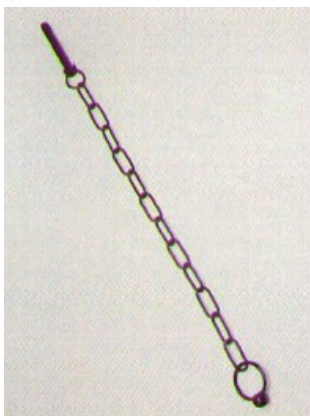
SNODI OTTONE



**MINUTERIE PER CATENE
OTTONE-BRUNITE-NIKEL BIANCO-NIKEL NERO-VERDE**



ANELLI
IN FERRO

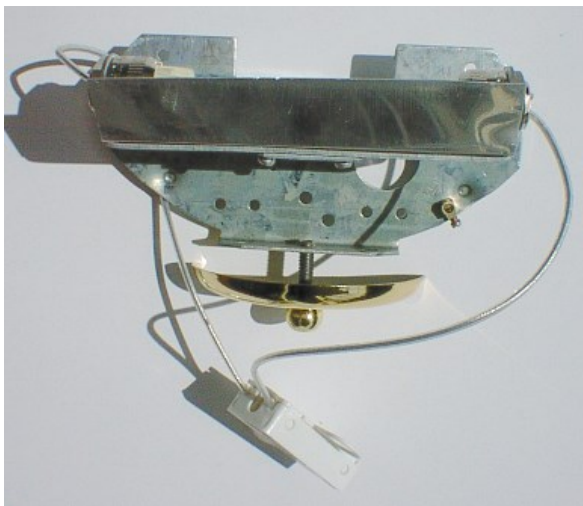


PINZA APRI CATENA



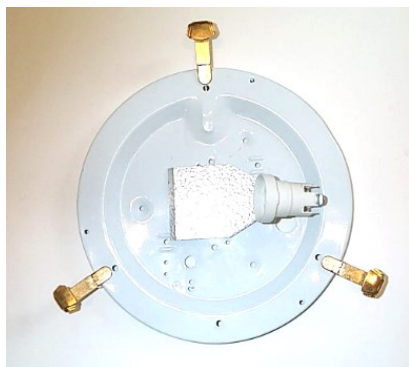
STAFFE APLIQUE E27 CL1/2 E ALOGENA
(PIATTI-OTTONE-BRUNITI-VERDI SCAVO-
NERO-BIANCO)

APLIQUE PER VENTOLE

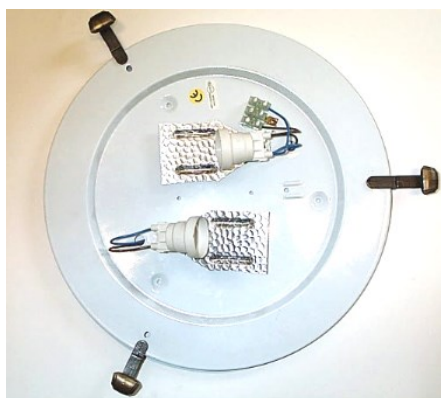


REF.0171
ORO
CROMO
BRUNITO

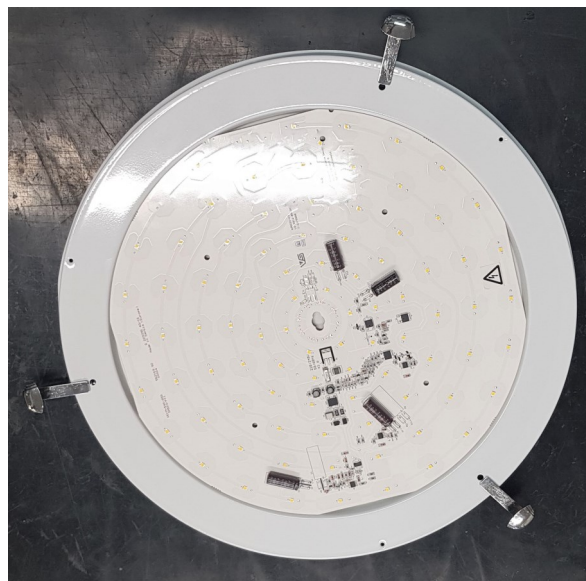
PIATTI PLAFONIERA CABLATI E NON CABLATI



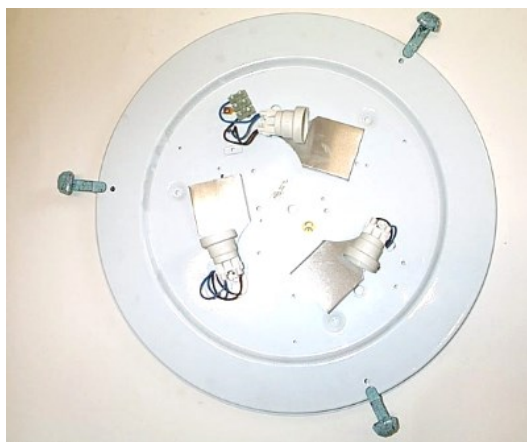
DIAM.30 CM



DIAM.40 CM



PIATTI DIAM.30/40/50/60 CM.
CON MODULO LED 230V AC
20,5-30,5-42,5W ANCHE CON 2°
CIRCUITO PER EMERGENZA
3000/4000/5000K
DIMMERABILE A TAGLIO DI FASE



DIAM.50 CM

DIAM.60 CM

MEZZO PIATTO DIAM.30 CM. A 2 OPPURE 3 GANCI



STAFFA APLIQUE

RIFLETTENTE



LAMPADE ALOGENE



G9
CHIARA
60W
230 V



DIAM.35 MM MR11
GU4
20-35
DIAM.50 MM. MR16
GU5,3
20-35-50
12V
20-35-50
ENERGY SAVER



G4
5 W 12V
G6,35
20W 12V

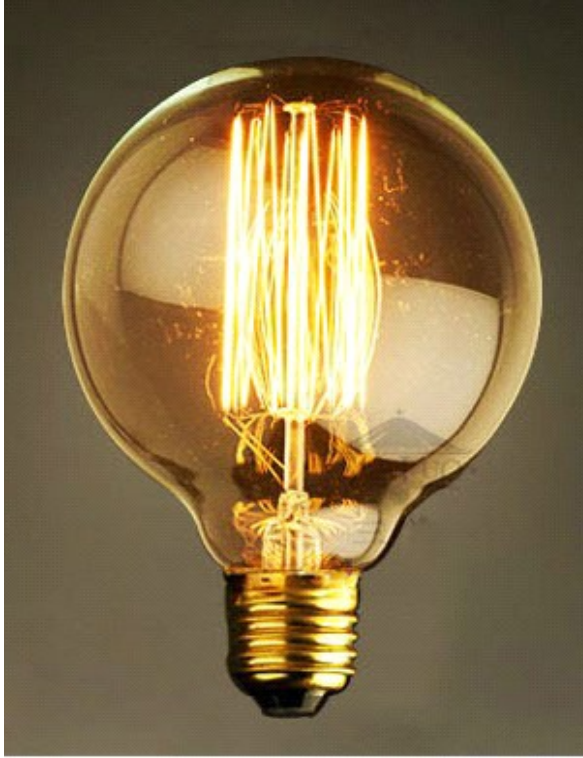


E27 G95
60-100 W
E27 G120
28-42-70W

E14
25W



LAMPADE DECORATIVE 25W 40W 60W FILAMENTI CARBONE



GLOBO DIAMETRO
125 MM.



LAMPADE FLORESCENTI



2G11

18W-24W-36W
40W-55W-80W



G24

10-13-18-26 W
32-42W

LAMPADE A LED



MR16 GU10
3,5/5/8/9,6W
CRI 80 / CRI 90
290/460/600/750
LUMEN

DIMMERABILE
TAGLIO DI
FASE



5/8W
36°
2700/3000/4000K
DIMMERABILE TAGLIO
DI FASE
12V DC/AC ANCHE CON
ALIMENTATORE
ELETTRONICO
630 LUMEN



BISPINA G4 1,2-3,5W
3000K/4000K
12V AC/DC

EQUIVALENTE 20W



BISPINA G4
1,8W 12V AC/DC

DIMMERABILE PWM

EQUIVALENTE 20W



MR11
2,5W 2700K-3000K
185 LUMEN



G9 LED
2,5W
3,5W
4 W DIMMERABILE
4,5W
230V



PAR 30 12W

PAR38 17W

E27



AR111 12V AC/DC 12W/15W

DIMMERABILE
TAGLIO DI FASE
FUNZIONA CON
ALIMENTATORE ELETTRONICO
ALOGENE

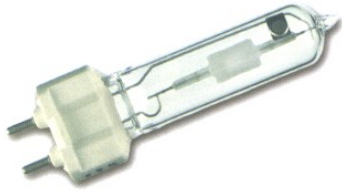


R111 220-240V

15W LUMEN 950

DIMMERABILE

LAMPADE AD ALOGENURI METALLICI



G12

150W

G8,5
35W
70WRX7S
70W
150W

IODURI METALLICI

PAR 20
20W 35WPAR 30
35W 70W

LAMPADE A FILAMENTO LED ESTERNO VETRO
CHIARE, SATINATE, OPALINE



2W 4W
6W



2/4W



2/4W
E14/E27

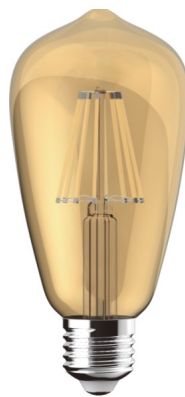


E14 4W



6W, 8W, 12W 1521 LUMEN
15W 2452 LUMEN
8W DIMMERABILE 806
LUMEN

E27



LAMPADE LED FILAMENTO
VINTAGE
E14/E27
VARIE FORME



GLOBO E27 DIAMETO 95MM 8W 2700K
DIAMETO 125MM 8W CHIARO/OPALE 2700K 1055 LUMEN
DIAMETO 125MM 12W CHIARO/OPALE 2700K 1521 LUMEN
DIAMETO 125MM 15W CHIARO/OPALE 2700K 2452 LUMEN



GOCCIA LED SENSOR
9/12W 3000/4000K



12V-24V

AC/DC

E27 LED 8,5W



E14 5/8,5W
3000/4000/6400K

E27 8,5W
3000/4000/6400K

LAMPADE A LED



3/6/7/9W =900LUMEN
3000/4000/6500K



E27 LED
6/9/12/15/18/20/24W
E14 LED 3/6/7/9W
3000/4000/6500K



E 27
TUBOLARE
6W 10W 12W 14W
3000K
4000k
DIMMERABILE



DIAM 95MM 13W
DIAM.120 MM 16/18/
24W 2400 LUMEN



E27 24W 30W
E40 50W -70W-90W
3000/4000K



E27 36W
2700/3000/4000K
E40 54/80W 4000K



E14 2W/4W 3000K



R7S
17,5W 118MM
11,5W 74 MM
3000K
220/240V
DIMMERABILE



GX53 LED 5W /7W



TUBI A LED

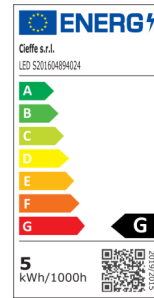


LAMPADA LINESTRA LED
1 ATTACCO
2 ATTACCO
4/8/16W 3000K



STRISCE LED FLEX 4,8W MT
12V/24V DC
IP20 60 LED METRO
CIP LED 2016

2700K
3000K **380 LUMEN**
6500K
ROSSO/VERDE/BLU/GIALLO



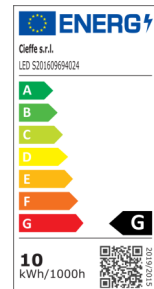
STRISCE LED FLEX 4,8W MT
12V/24V DC
60 LED METRO
CIP LED 3528
LARGHEZZA 8MM
IP54/IP67/IP68

2700K
3000K
6500K
ROSSO/VERDE/BLU/GIALLO



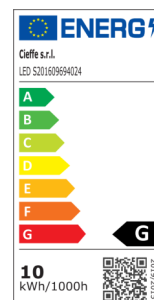
STRISCIA LED FLEX 120 CIP LED 2016
LARGHEZZA 8 MM
120 LED 9,6 W METRO
IP20/IP54/IP67/IP68

2700K
3000K **700 LUMEN**
4000K
6500K
CRI SUPERIORE A 90 /95 3 STEP



STRISCIA LED FLEX CIP LED 2016
LARGHEZZA 4 MM
IP20
120 LED 9,6 W METRO 760 LUMEN
180 LED 14,5W METRO 1260 LUMEN

2700K 3000K 4000K
CRI SUP.90 3 STEP





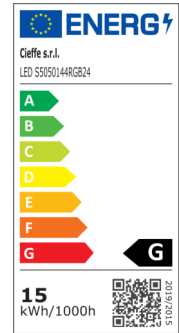
STRISCE FLEX 4,8W/9,6W METRO 60/120 CIP METRO
 CON EMISSIONE **LATERALE** DELLA LUCE
 IP 20/IP65
 12/24VDC

3000/4000/5000/6500K
 BLU/ROSSO/VERDE/GIALLO



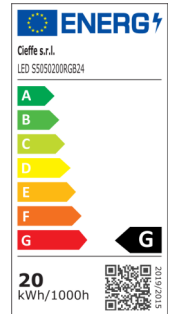
RGB
 STRISCIA LED FLEX 24VDC
 RGB LED 14W METRO

CE



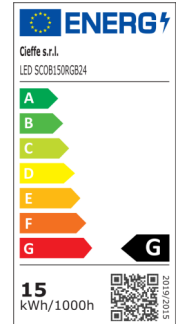
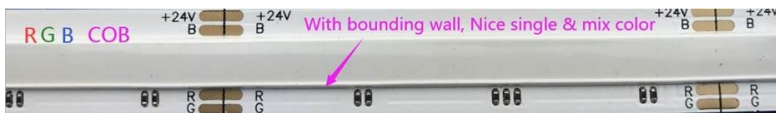
RGB
 STRISCIA LED FLEX 24VDC
 RGB 96 LED 20W METRO

CE



RGB RGBW
 STRISCIA LED FLEX 24VDC
 RGB UNICA STRISCIA LED

CE



RGB+W
 STRISCIA LED FLEX 24VDC
 RGB 90 LED 19,5W METRO
 BIANCO 7,8W METRO

CE



RGB+W-D
 STRISCIA LED FLEX 24VDC
 RGB 90 LED 19,5W METRO
 BIANCO 2700K 2,5W METRO
 BIANCO 6000K 2,5W METRO
 STRISCIA A **MARCHIO UL LISTED**
CE

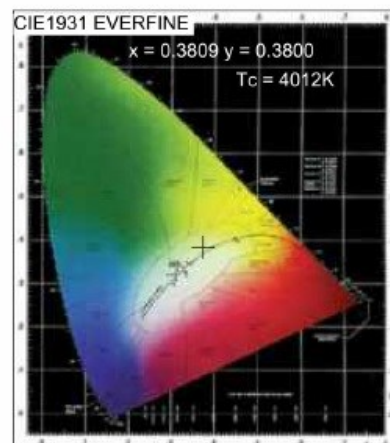
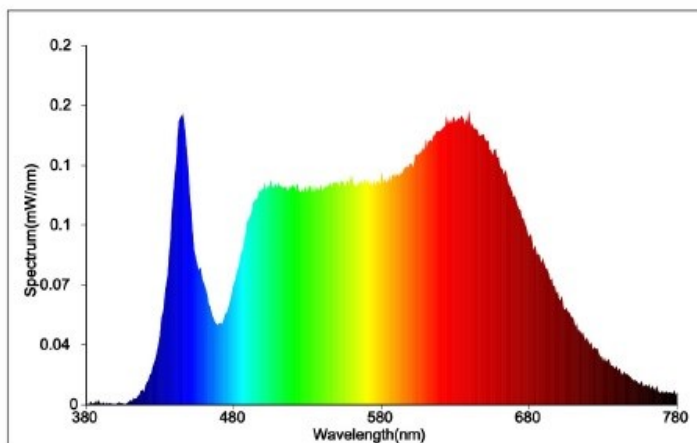
Full Spectrum

High Color Rendering CRI95+

Full Spectrum Light will bring you a True world!



Test Report of Full Spectrum Strips



Color Parameters:

Chromaticity Coordinate: $x=0.3809$ $y=0.3800$ $u'=0.2241$ $v'=0.5031$ $duv=1.360e-003$

$T_c=4012K$ Dominant WL: $L_d=578.3nm$ Purity=28.3%

Ratio: $R=20.7\%$ $G=74.6\%$ $B=4.7\%$ Peak WL: $L_p=444.5nm$ HWL:18.1nm

Render Index: $R_a=96.8$ CRI=96.4

$R_1=97.003$ $R_2=99.688$ $R_3=96.307$ $R_4=93.094$ $R_5=96.523$ $R_6=99.007$ $R_7=96.761$

$R_8=95.912$ $R_9=93.741$ $R_{10}=99.225$ $R_{11}=89.986$ $R_{12}=96.106$ $R_{13}=97.779$ $R_{14}=97.694$ $R_{15}=97.814$

TM30 Parameters: $R_f=95.8$, $R_g:102.2$

Photo Parameters:

Flux = 9.866 lm Eff. : 111.68 lm/W Fe = 36.16 mW

Electrical parameters:

VF = 2.947 V IF = 29.97 mA P = 88.34 mW

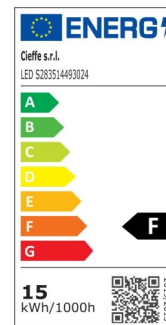
IR = 0 uA (VR = 5.000 V)

LEVEL:New Class WHITE:NK2

Status: T=80.00ms $I_p=2795$ (4%) [HAAS2000_V3_USB] V2.00.275



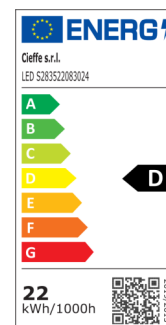
STRISCIA LED FLEX LED 2835 NUMERO 240 METRO
24VDC
14,5W METRO 1350 LUMEN METRO
SEZIONABOLE OGNI 25 MM
2200K/2700K/3000K/3500K/4000K/5000K/6000K
CIRCUITO H 8 MM A **MARCHIO UL LISTED /CE**
CRI SUPERIORE 90/95 3 STEP



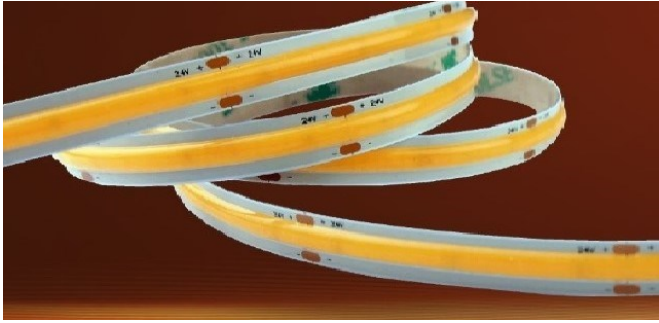
STRISCIA LED FLEX
LED 2835 NUMERO 240 METRO 24VDC
19,2W METRO 2350 LUMEN METRO
SEZIONABOLE OGNI 25 MM
2200K/2700K/3000K/3500K/4000K/5000K/6000K
CIRCUITO H10MM A **MARCHIO UL LISTED /CE**
CRI SUPERIORE A 90 /95 3 STEP



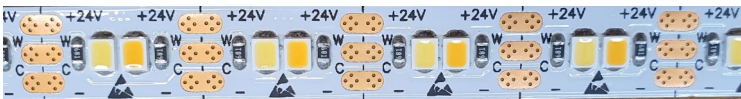
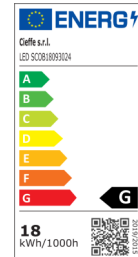
STRISCIA LED FLEX CIP LED 2835 CON REGOLATORI
23/27VDC
22W METRO **4000 LUMEN MT**
SEZIONABILE OGNI 83MM
128 LED METRO
2700K 3000K 3500k(a richiesta) 4000K 5000K
CIRCUITO H12MM A **MARCHIO UL LISTED CE**



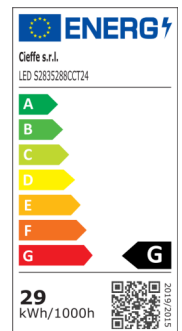
STRISCIA LED 5050 FLEX 25W METRO **5000** LUMEN MT. 2700/3000/4000/6000K
200 LUMEN METRO LARGHEZZA CIRCUITO 15MM



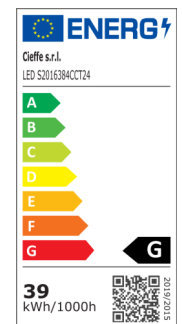
STRISCIA LED 0603 COB CONTINUO
 2700/3000/4000K
 CRI SUP.90
 5 W METRO 900 LUMEN 5/8 MM IP20/IP67
 10 W METRO 900 LUMEN 5/8 MM IP20/IP67
 14 W METRO 1300 LUMEN IP20/IP67
 18 W METRO 1600 LUMEN IP20/IP67
 24VDC
MARCHIO CE



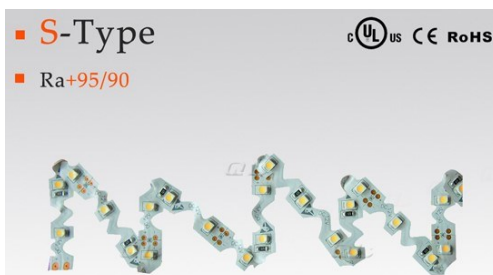
STRISCIA FLEX BIANCO DINAMICO 2835 120LED MT
 14,5W 2700K + 14,5W 6000K
 CRI 95+ 24VDC 1200+1200 LUMEN ALIMENTAZIONE 24VDC TAGLIO OGNI 16 MM



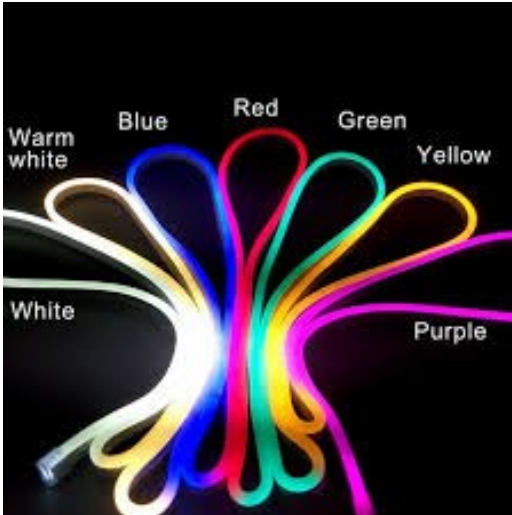
STRISCIA FLEX BIANCO DINAMICO 2835 120LED MT
 19,2W 2700K + 19,2W 6500K
 CRI 95+ 24VDC 1380+1380 LUMEN ALIMENTAZIONE 24VDC



STRISCIA LED FLEX CIP LED 5630 ORIENTABILI
 NUMERO 70 METRO
 24VDC
 15 W METRO 1400 LUMEN METRO
 SEZIONABOLE OGNI 100 MM
 2200K/2700K/3000K/3500K/4000K/5000K/6000K
 CIRCUITO H10MM A **MARCHIO CE**



LED COB TAGLIO LIBERO 13W MT. 24VDC



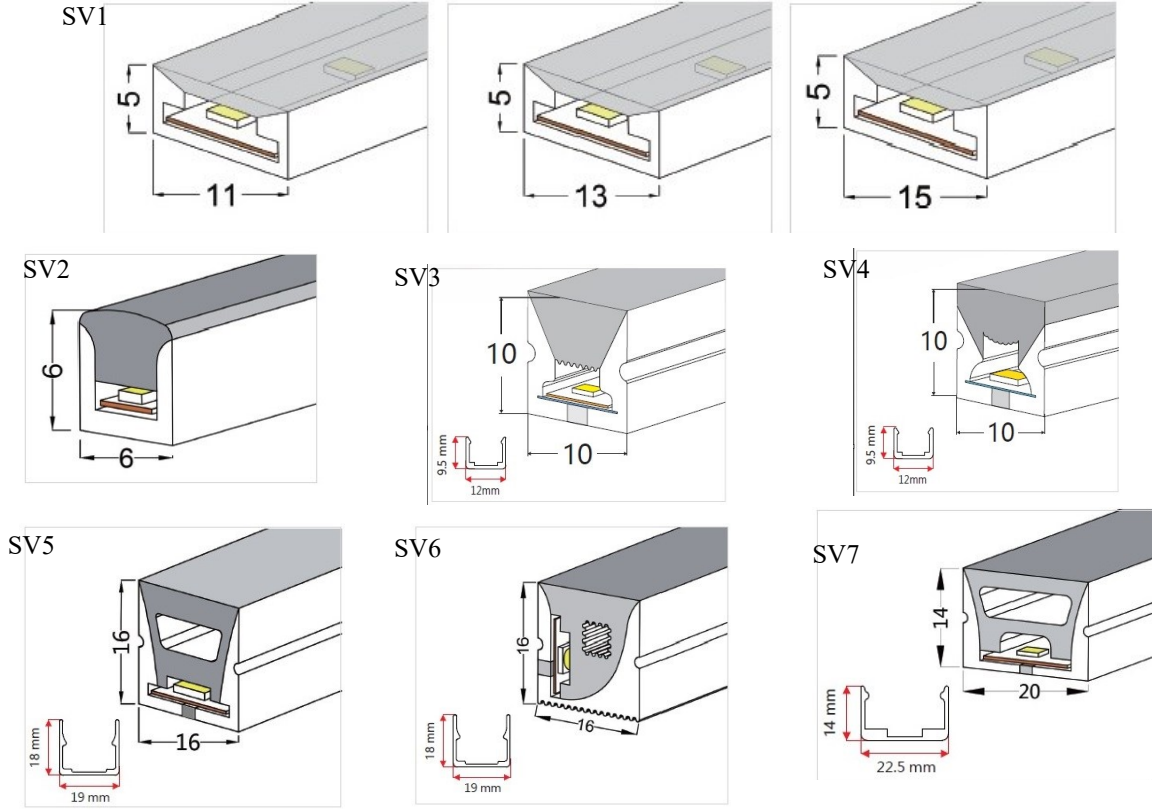
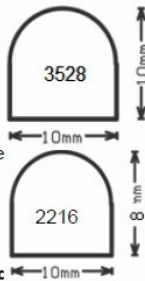
TUBO NEON LED FLEX NUMERO 120 LED METRO
 24VDC
 12W METRO 1200 LUMEN METRO
 SEZIONABOLE OGNI 50 MM
 2200K/2700K/3000K/3500K/4000K/5000K/6000K/
 ROSSO/BLU/VERDE/ RGB
 IP 67
 DIAMETRO 11MM **MARCHIO CE**
CRI SUPERIORE A 90 3 STEP

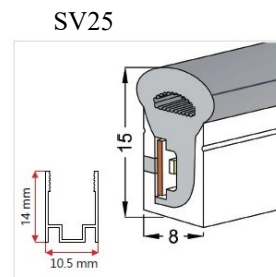
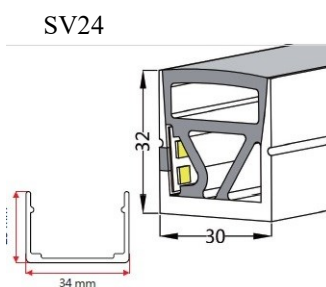
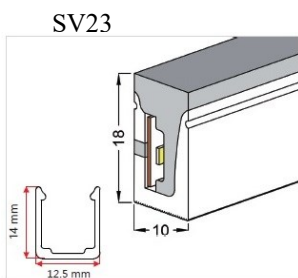
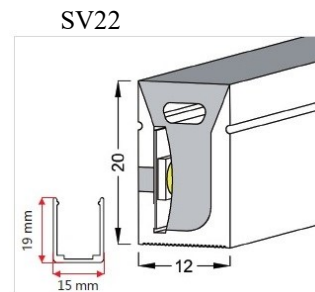
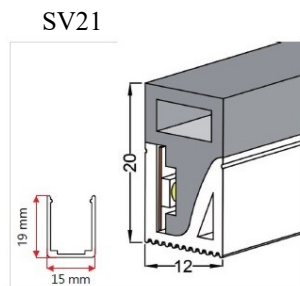
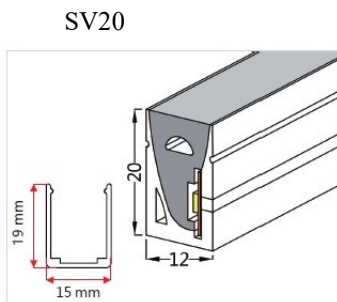
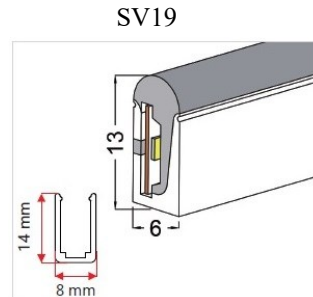
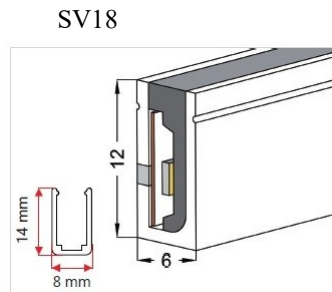
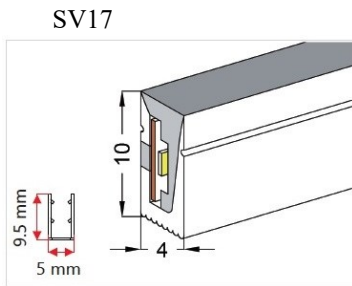
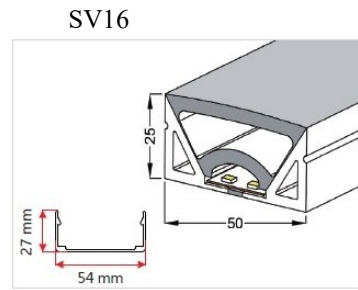
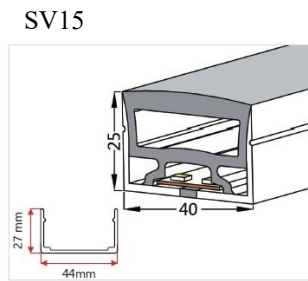
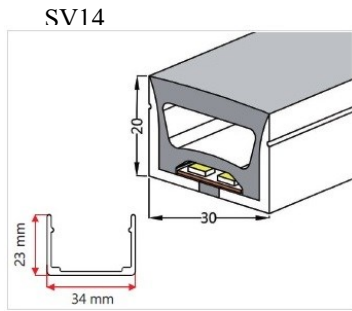
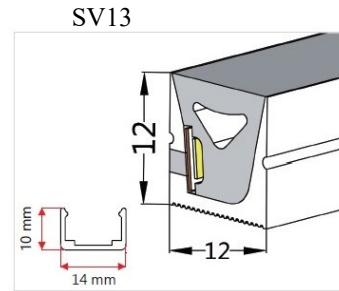
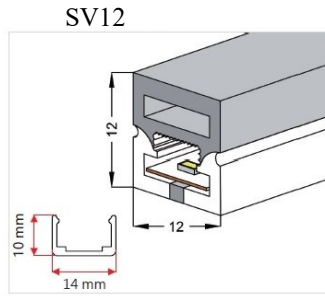
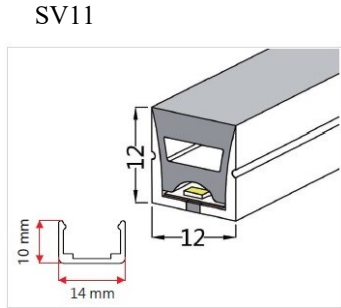
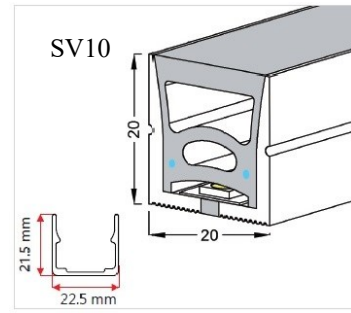
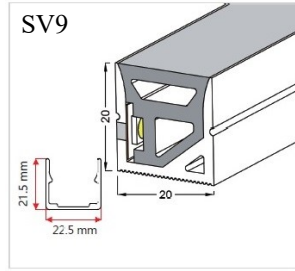
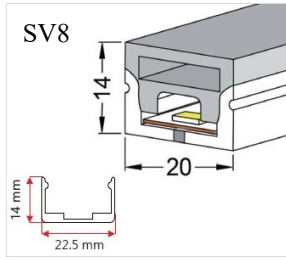
Applications:

- ◆ Car decoration
- ◆ Architectural decorative lighting
- ◆ Archway, canopy and bridge edge lighting
- ◆ Auditorium walkway lighting
- ◆ Backlighting for signage letters
- ◆ Channel letter lighting

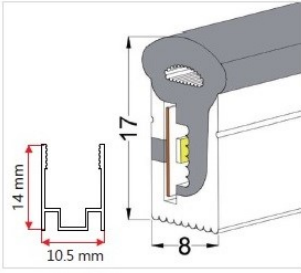
Product features:

- ◆ Various angle 120degrees
- ◆ With adhesive tape on backside
- ◆ Made of high quality LEDs
- ◆ Work Voitage: DC24V version
- ◆ No Light Spot
- ◆ UL, CUL, CE, ROHS Approvec

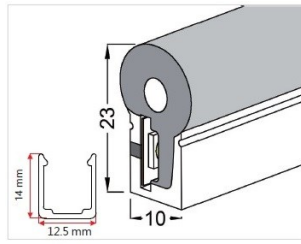




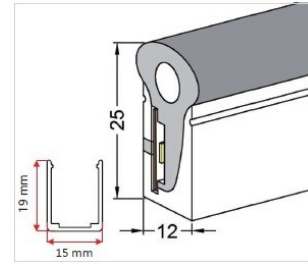
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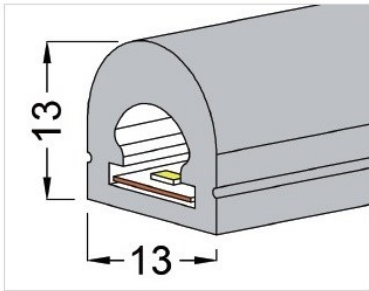
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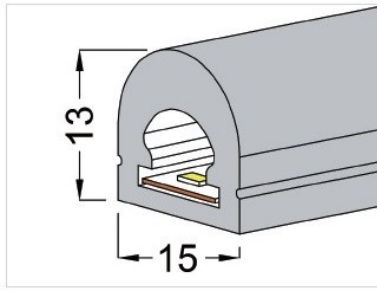
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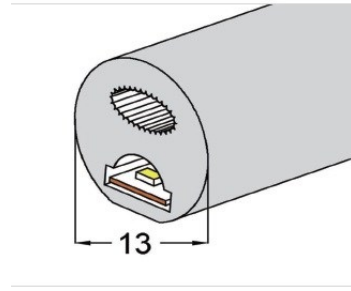
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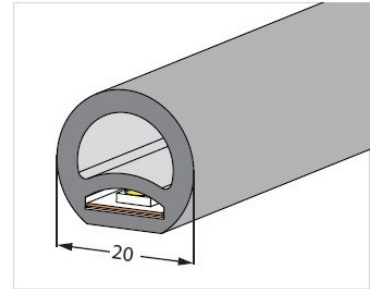
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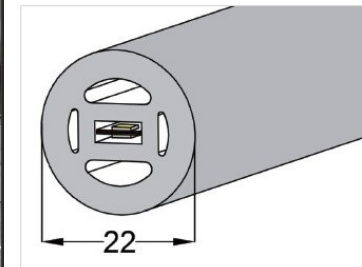
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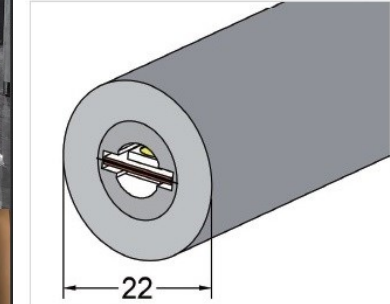
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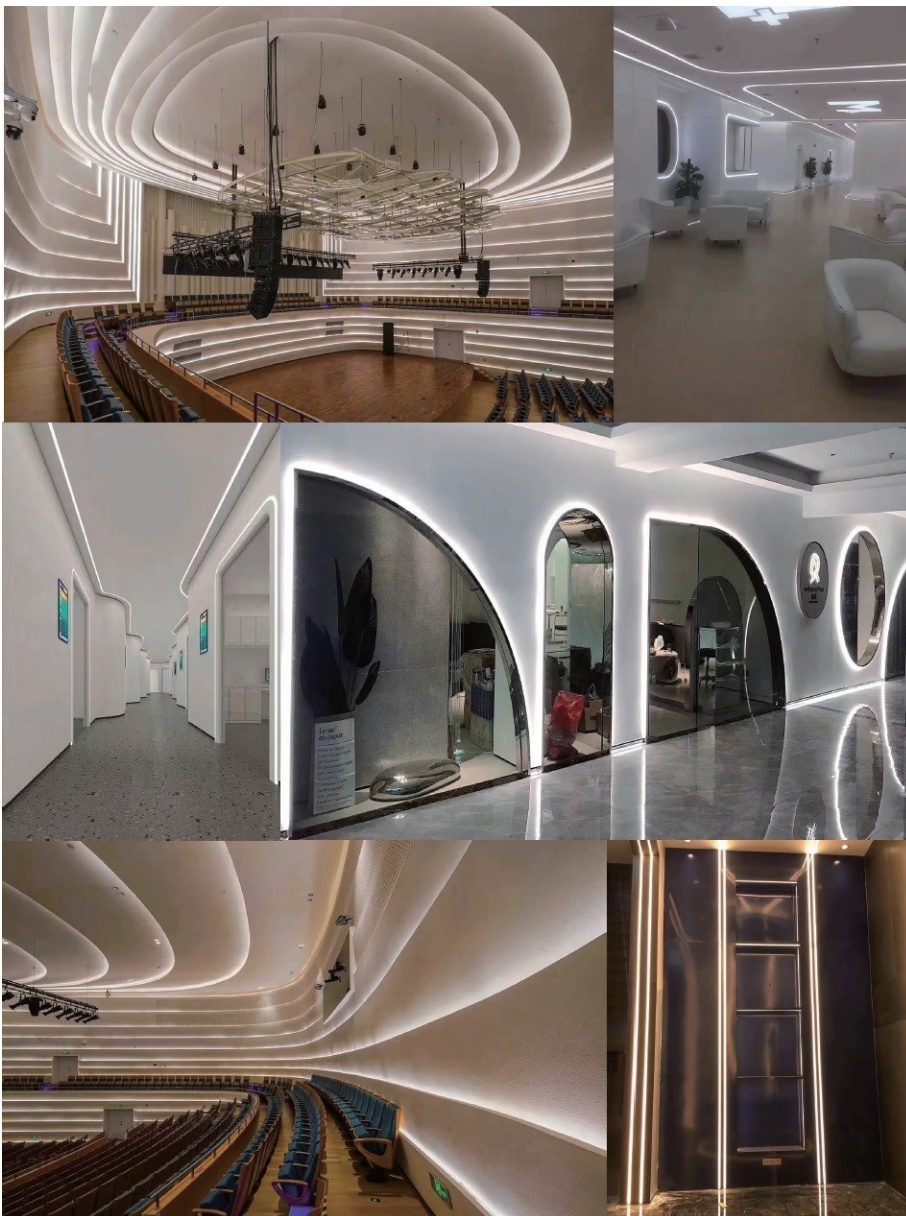
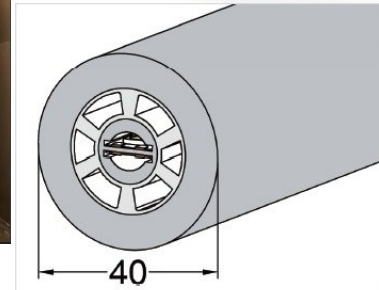
SV33



SV34



SV35



MODULI LED FLESSIBILI, ADESIVI, TAGLIABILI

■ **1-LED-Cut** cUL US CE RoHS

■ Ra+90

■ **RGB Version** cUL US CE RoHS

■ Soft-Version

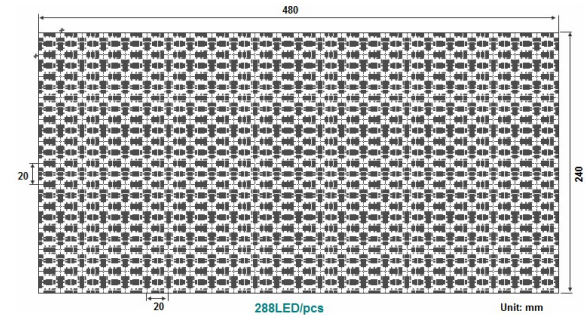
■ **Dual-White** cUL US CE RoHS

■ Ra+90

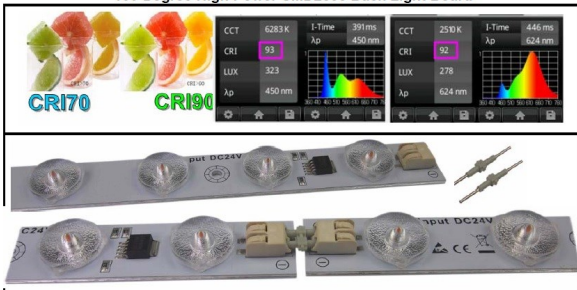
■ **160 Degree** cUL US CE RoHS

■ Soft-Version, Ra+90

■ **RGBWW** cUL US CE RoHS

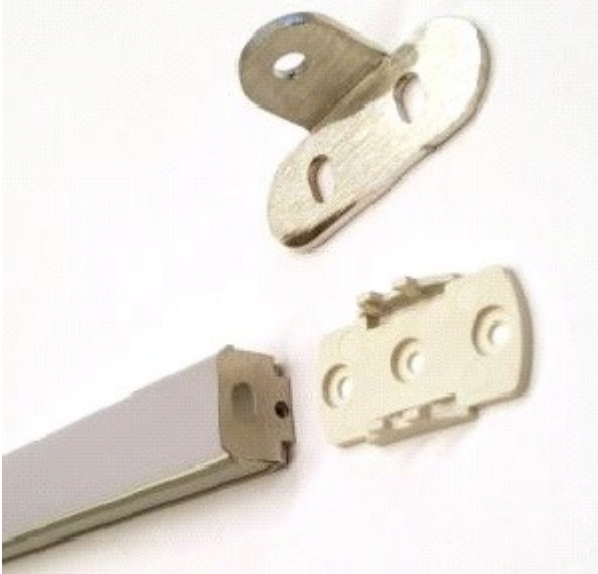


Specification Sheet for 160 Degree High Power SMD2835 Back Light Board



- Product features:**
- ◆ Angles: 160 Degree
 - ◆ Power: 7.2W for 0.25m/pcs, 14.4W for 0.5m/pcs
 - ◆ LED Type: High Power SMD2835
 - ◆ Work Voltage: DC24V Constant Current Version
 - ◆ No need of special driver, any DC24 driver that is OK for constant voltage power supply with be OK for OL constant current strips.
 - ◆ No need of special controller, normal controller will be OK.
 - ◆ It can protect itself as well, when the strip temperature gets up, the current to go down to ensure the safety.

BARRE ALLUMINIO PER LED



17MM
H:11,5MM

COPERTURE PER BARRE ALLUMINIO



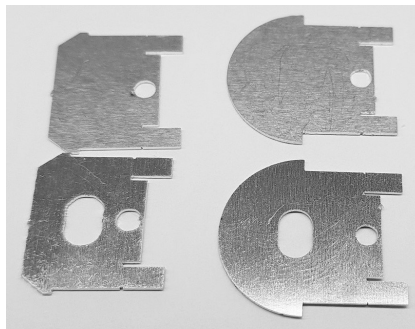
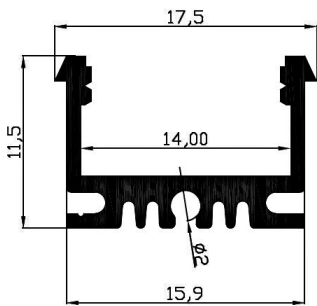
LENTE 44°

SATINATA

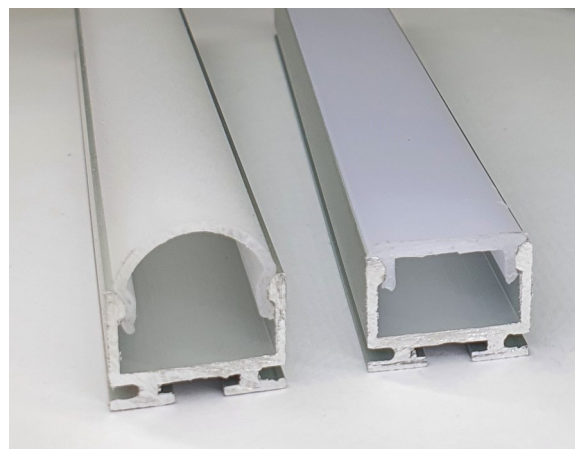
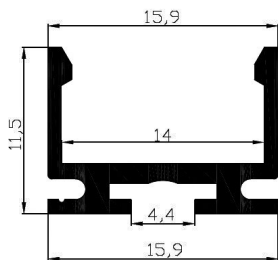
OPALINA

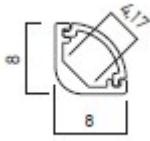
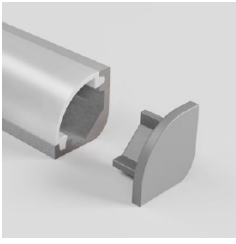
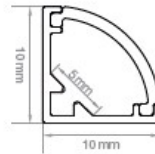
TRASPARENTE

OPALINA 5%

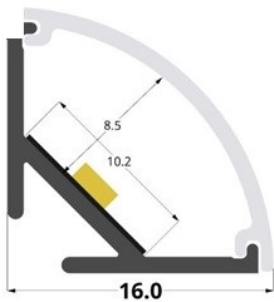
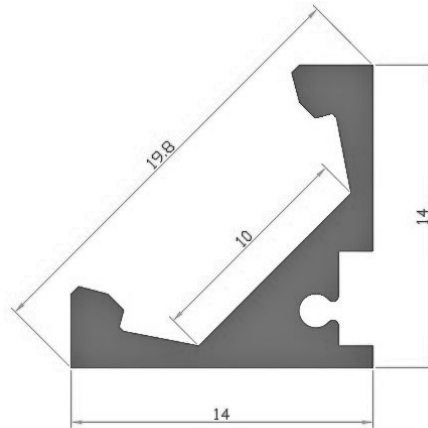


**BARRA ALLUMINIO LUNGHEZZA MAX 4 METRI
SEZIONE 15,8MM H.11,5 CON TRACCIA PER OSPITARE CALAMITE
DI FISSAGGIO**

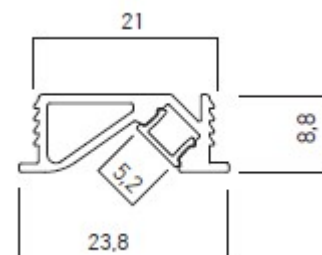
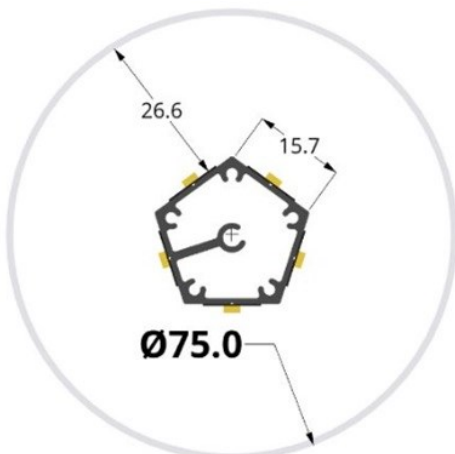
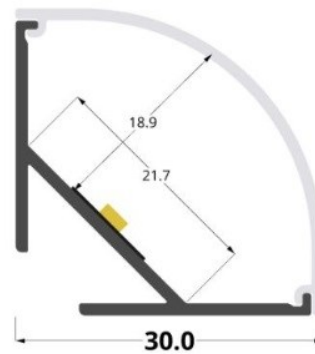


BARRA ALLUMINIO SEZIONE RIDOTTA METRI 2

DIMENSIONI | DIMENSION


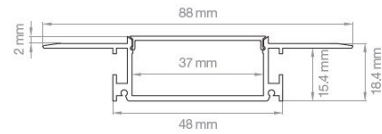
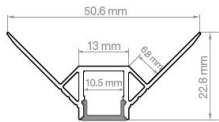
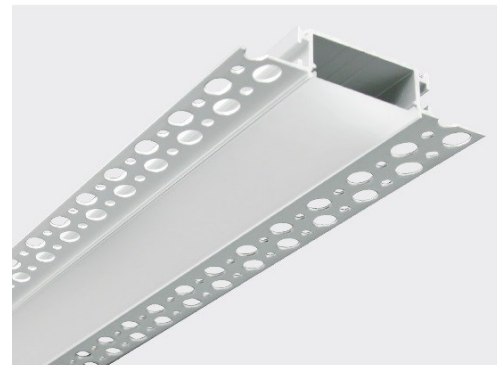
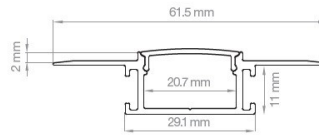
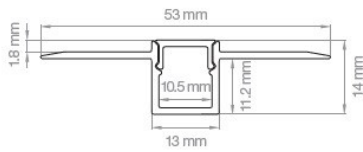
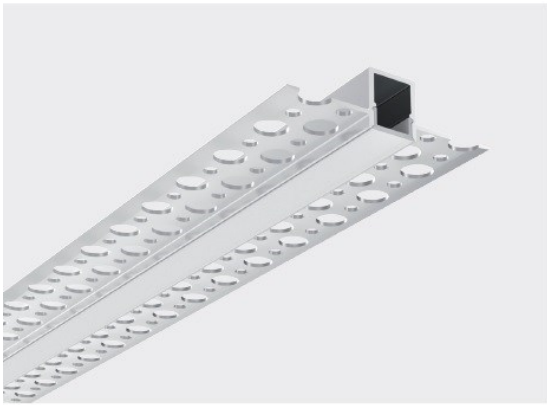
PROFILO ANGOLARE ALLUMINIO ANODIZZATO 14X14MM
COPERTURA (OPALINA /TRASPARENTE) PIANA OPPURE AD ARCO (SATINATA /OPALINA)
IN BARRE FINO A 4000MM CANALE PER OSPITARE CALAMITE DI FISSAGGIO



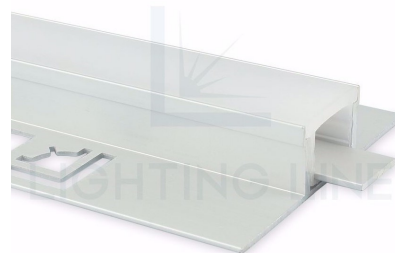
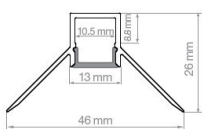
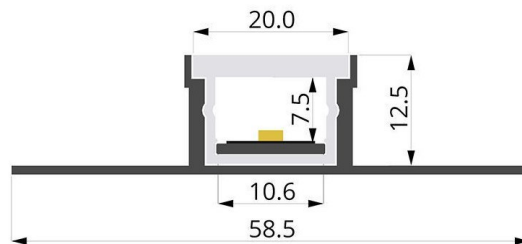
BARRA ALLUMINIO
ANGOLARE
COPERTURA: OPALINA
16X16
METRI 3

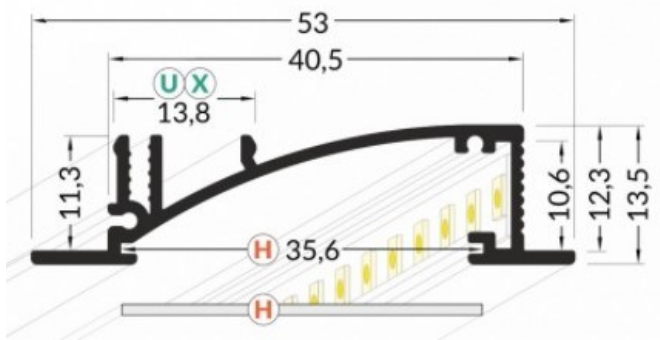


BARRA ALLUMINIO PER INCASSO CARTONGESSO E MURI



PROFILO PAVIMENTO/MURO





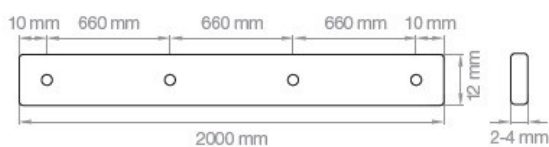
PROFILO BATTISCOPA LUMINOSO

BARRA ALLUMINIO PIEGHEVOLE CON SCHERMO, TAPPI, PIEDI DI FISSAGGIO

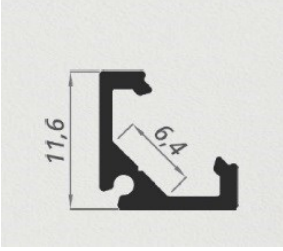


BARRA ALLUMINIO PIATTA PER DISSIPAZIONE BARRE LED

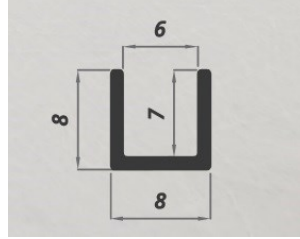
:
SPESSORE 2 MM DISSIPAZIONE
FINO A 14,5W



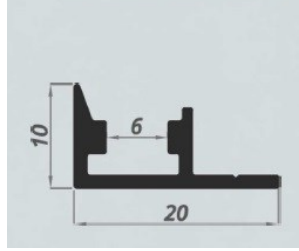
MCLED0040



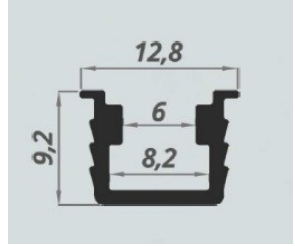
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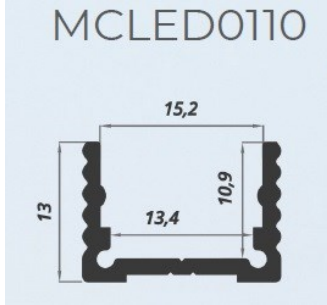
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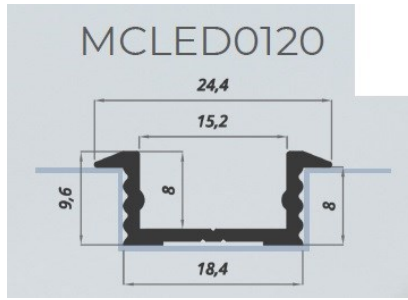
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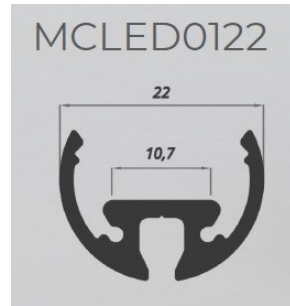
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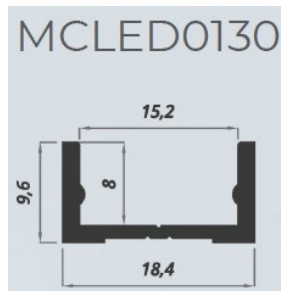
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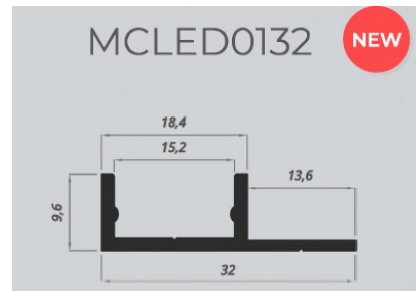
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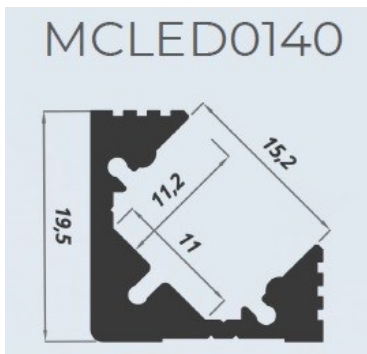
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MCLED0132

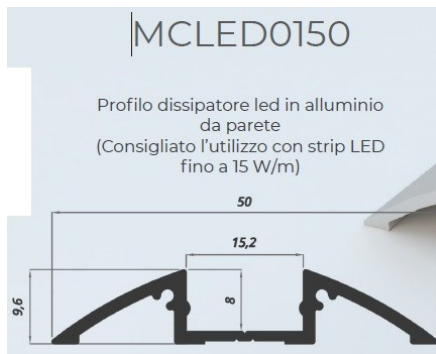


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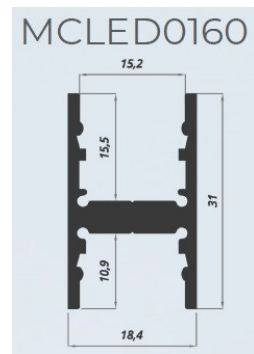


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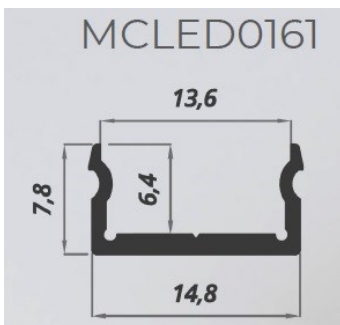
Profilo dissipatore led in alluminio da parete
(Consigliato l'utilizzo con strip LED fino a 15 W/m)



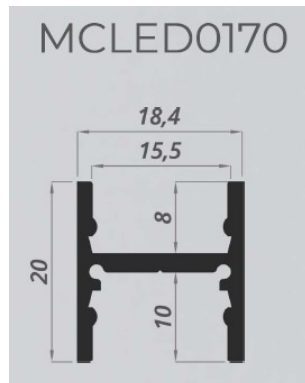
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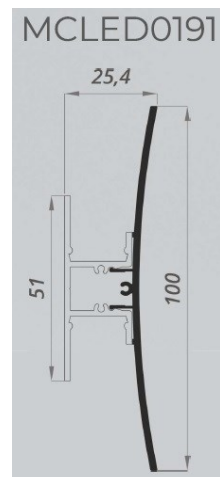
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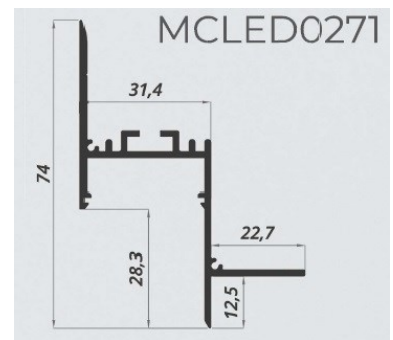
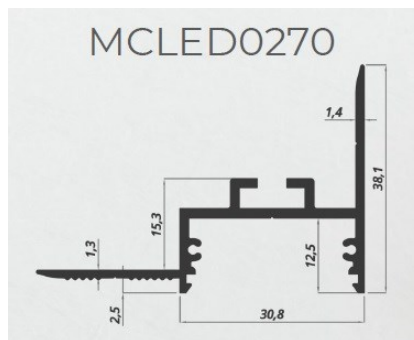
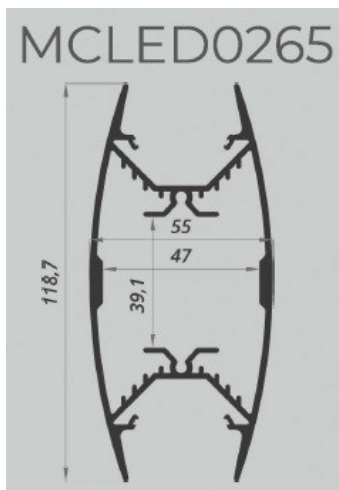
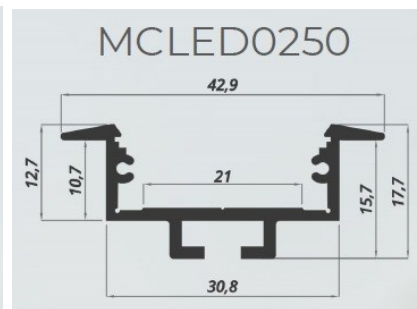
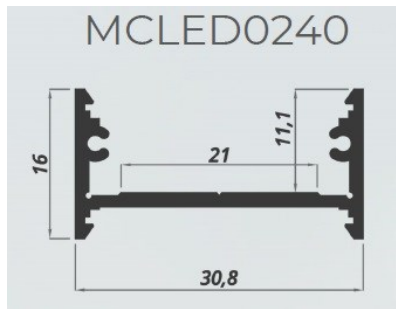
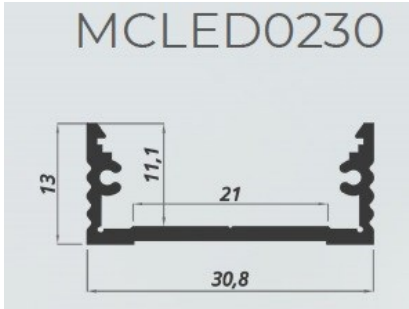
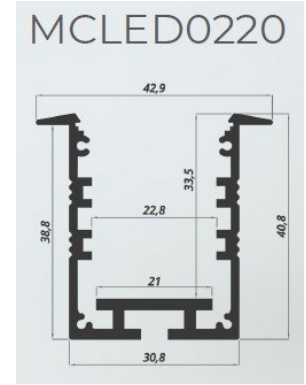
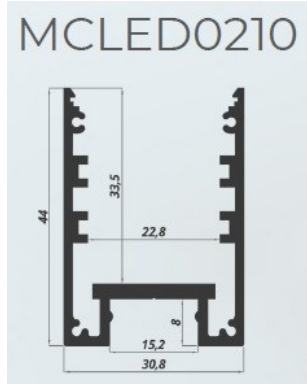
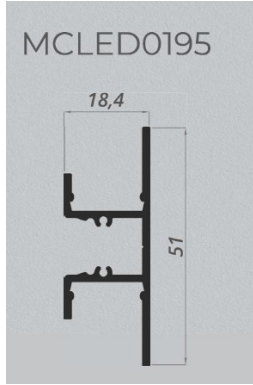
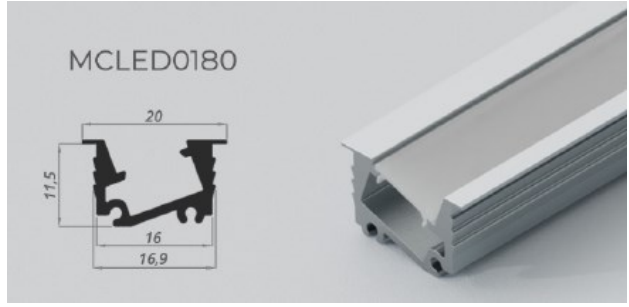
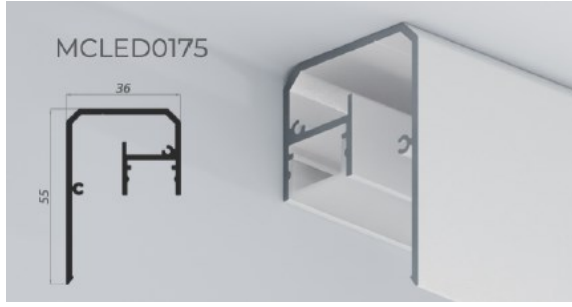


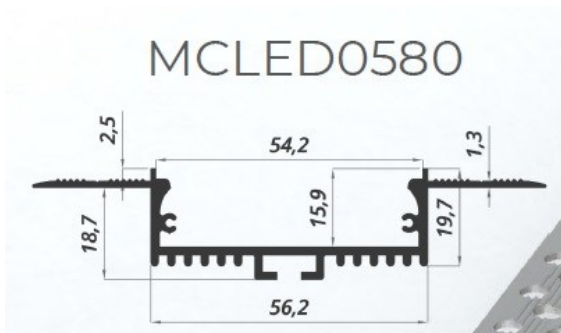
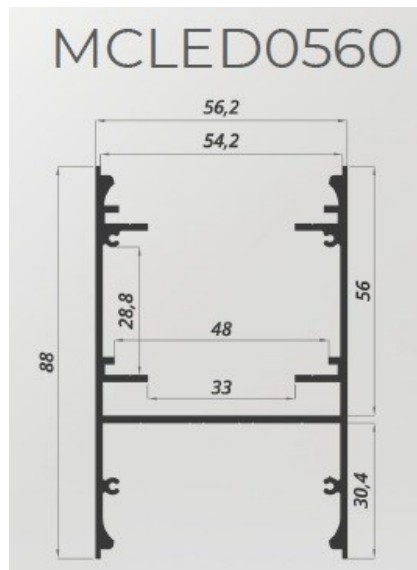
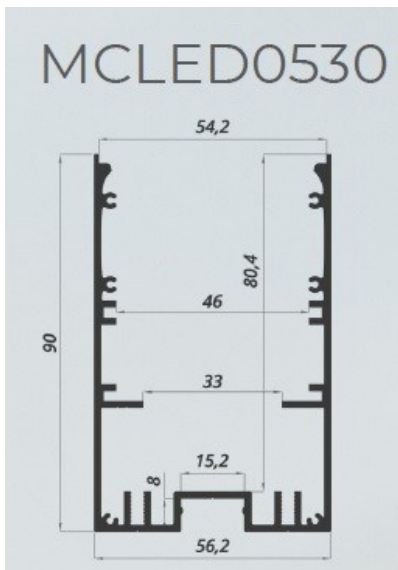
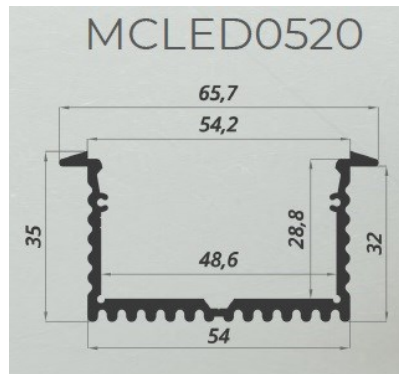
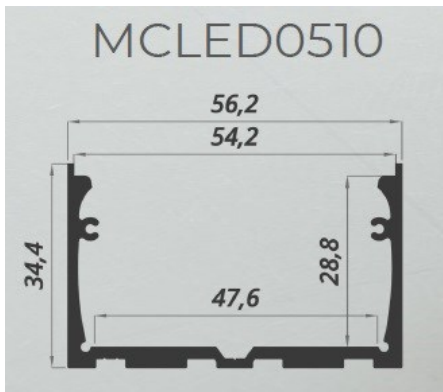
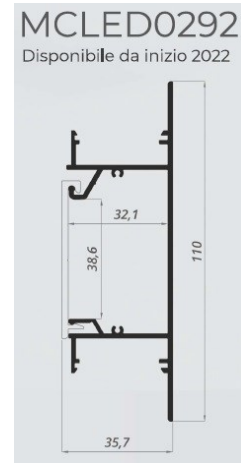
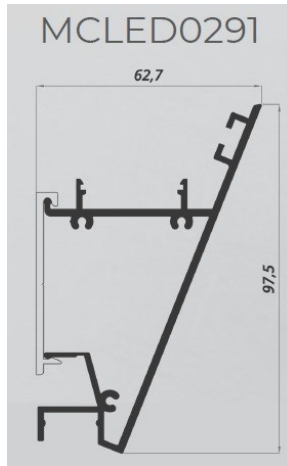
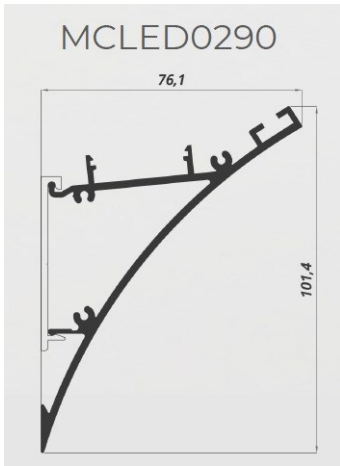
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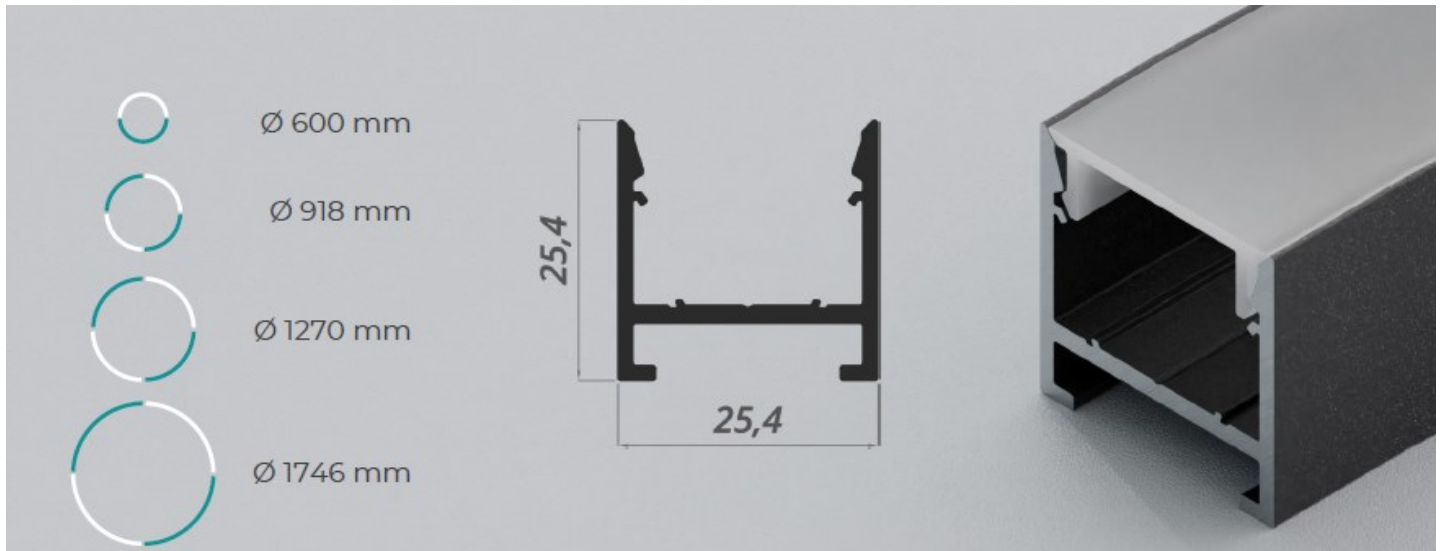


MCLED0191









DIMMER LED PWM



CENTRALINA CON TELECOMANDO RADIO
 12-24VDC
 3/4/5 CANALI 6A
 COMANDA RGB/RGB+W/RGB+ BIANCO DINAMICO

RGB

MPD 4CV HV



CENTRALINA
 4 CANALI CONTROLLO MODULI LED RGB +WITE 4X8 AMPERE
 1 CANALE DIMMERIZZAZIONE 1X32 AMPERE
 USCITA 8/53VDC
 DIMMERIZZAZIONE PVM
 REGOLAZINE TRAMITE MULTI INGESSO:
 PULSANTE NA/DALI/1-10V/0-10V/DMX 512/
 BLUETOOTH 1/4 CANALE IOS-ANDROID APP
 CONFIGURAZIONE MASTER O SLEVE
 DIMENSIONI 4 POSIZIONI BARRA DIN



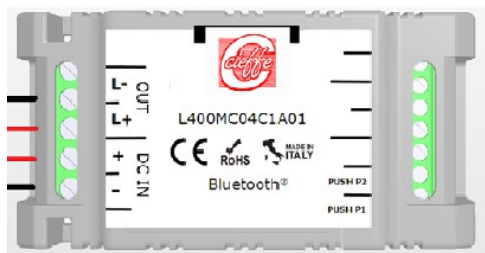
MPD 4CV
 CENTRALINA PER DIMMERARE 4 CANALI,
 OGNUNO DEI QUALI PORTA 6 LED A 350
 MA/500MA/700 MA IN SERIE.
 ALIMENTAZIONE 8/27 V DC
 LA DIMMERIZZAZIONE PUO ESSERE FATTA:
 PULSANTE/I NA ,0-10V 1-10V, DMX. 512,DALI
 PUO ESSERE CONFIGURATA MASTER O SLEVE



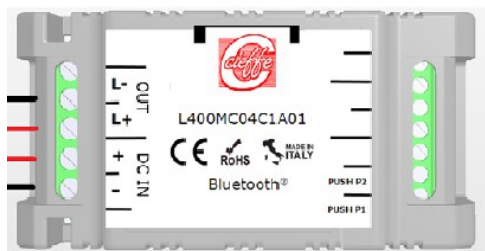
AMPLIFICATORE SEGNALE DMX

USCITA 2 CANALI

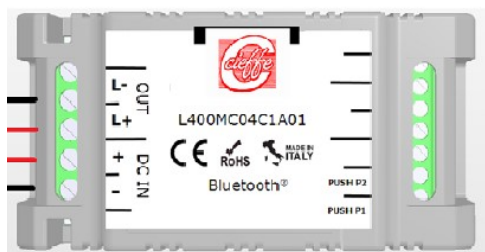
USCITA 3 CANALI

**L400MA**

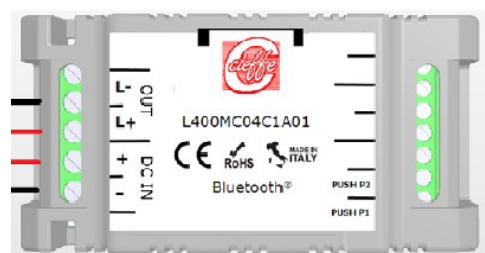
CENTRALINA DIMMER PWM 12 AMPERE 8-53VDC
 MODALITA' DI CONTROLLO:
 0-10V ; 1-10V ; INGRESSO PUSH(ISOLATO) ;
 DALI ; POTENZIOMETRO (100 K Ω) ;
 INVERSIONE PWM USCITA
 CURVA DI DIMMERIZZAZIONE LOGARITMICA/LINEARE

**L400MC**

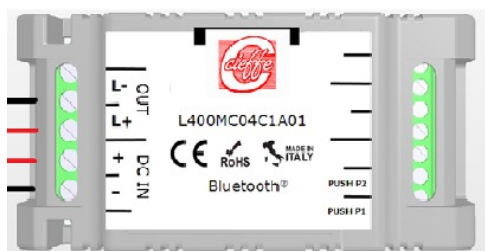
CENTRALINA DIMMER PWM 12 AMPERE 8-53VDC
 MODALITA' DI CONTROLLO:
 0-10V ; 1-10V ; INGRESSO PUSH(ISOLATO) ;
 DALI ; POTENZIOMETRO (100 K Ω) ; BLUETHOOT.
 INVERSIONE PWM USCITA
 CURVA DI DIMMERIZZAZIONE LOGARITMICA/LINEARE

**L440**

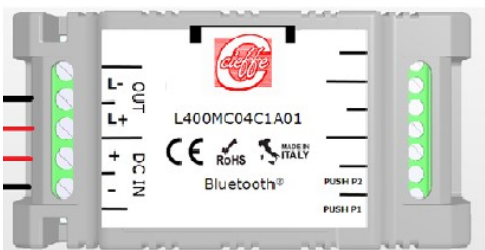
CENTRALINA DIMMER PWM 2 CANALI 6 AMPERE 8-53VDC
 MODALITA' DI CONTROLLO:
 0-10V ; 1-10V ; INGRESSO PUSH(ISOLATO) ;
 DALI ; POTENZIOMETRO (100 K Ω) ; BLUETHOOT.
 INVERSIONE PWM USCITA
 CURVA DI DIMMERIZZAZIONE LOGARITMICA/LINEARE

**L440MA**

DIMMER MONOCANALE CON USCITA IN TENSIONE PWM
 RANGE ALIMENTAZIONE 8-53V DC 12 AMPERE
 USCITE SINCRONIA:
1X DALI
1X PWM

**L410**

DIMMER MONOCANALE CON USCITA IN TENSIONE PWM
 RANGE ALIMENTAZIONE 10-53V DC
 RIPETITORE SEGNALE PWM FINO A 12 AMPERE
 RIGENERA PWM ANCHE A TENSIONE DIFFERENTE DA
 QUELLA D'ENTRATA

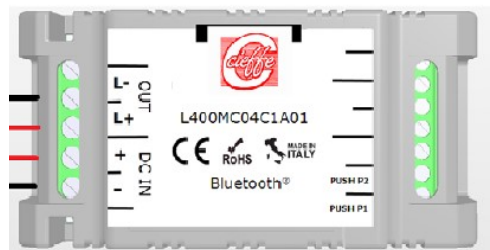
**L458MA04T1A01****Dimmer monocanale in tensione WIFI/PUSH + DMX SU ARTNET**

Dimmer Monocanale con Uscita in Tensione PWM.

Range di alimentazione: 8-53V DC.

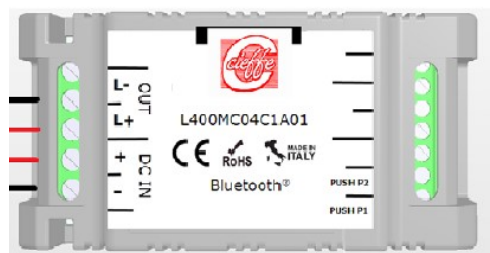
Uscita in Tensione PWM 8-53V DC con corrente da 0A a 12A (576W a 48V DC).

Controllabile tramite app Android/iOS/Windows Newlab IoT.



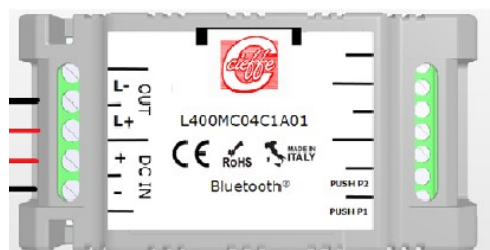
L526MA04R2A01

Doppio relè con controllo **wifi** e assistente vocale
 Dispositivo con doppia uscita relè di tipo SSR in tensione alternata controllabili singolarmente tramite WIFI e/o pulsanti normalmente aperti. 2x2 ampere
 Controllabile tramite app Android/iOS/Windows Newlab IoT.



L526MA04R2A02

WIFI ROLLUP SHUTTER
 Dispositivo per la gestione di alzatapparelle controllabile tramite WIFI e/o pulsanti normalmente aperti.



L607MA04D1A01

Convertitore WIFI-DALI broadcast + alimentatore del BUS DALI
 Dispositivo convertitore Wifi DALI con interfaccia pulsante.
 Controllabile tramite app Android/iOS/Windows Newlab IoT.



48x48x22,8 mm

L665MA0FS1A01

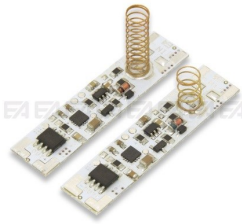
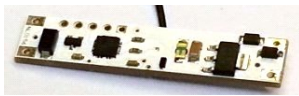
FORREST-SPI è il primo dimmer Newlab dedicato al controllo delle strip led pixel to pixel. Il prodotto è integrabile all'interno di scatolette da incasso o muratura di qualunque serie civile. Alimentazione di ingresso: 5/12/24V DC 15A Max Ingressi di controllo: PUSH + SYNC Protocolli di trasmissione dati supportati: WS2811, WS2812, GS8208. Configurazione tramite Bluetooth low energy e App di controllo Forrest disponibile per iOS e Android. Possibilità di impostare i parametri di controllo, delle strip led, selezionandoli da una lista preconfigurata e testata da Newlab, oppure manualmente, scegliendo il tipo di protocollo e la modalità colore compatibile con la strip led installata. Impostazione del dimming tramite app Forrest oppure tramite pressione prolungata del pulsante. Possibilità di collegare più dimmer Forrest assieme per creare, in maniera semplice, effetti di accensione multipli.



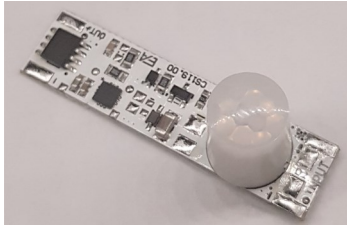
48x48x22,8 mm

L800MA0FT1A01

Dimmer con ingresso Push isolato, Potenziometro/0-10V/1-10V attivo e passivo, interruttore, sensore, Taglio di fase, DALI2 DT6 e DALI2 DT6 alta compatibilità per convertitori tensione corrente • Funzionalità master/slave • Accensione temporizzata programmabile • Menù per cambio minimo dimmerazione, fade ON-OFF, tipo curva e setup frequenza (flicker free) accessibile tramite pulsante di ingresso • Led di segnalazione corretta alimentazione • Morsetti alimentazione e uscita 0,05÷3 mm² (30÷12 AWG) • Frequenza PWM: 390Hz-3000Hz • Protezione da: inversione polarità, cortocircuito, circuito aperto, picchi di tensione • Potenza erogata 144W a 12V, 288W a 24V, 576W a 48V • Circuito Stampato UL



TOUCH DIMMER A SFIORAMENTO PWM
ALIMENTAZIONE 10/26V DC
4 AMPERE MAX



SENSORE INTERRUTTORE ON-OFF PIR
12-24VDC
4 AMPERE

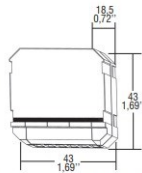
TDS U1 DALI - CONVERTER PUSH/DALI



Push button control unit for LED lamps with DALI dimming
 Dimmer con controllo a pulsanti per lampade LED con regolazione DALI



16/36 APPARECCHI



Weight - Peso gr. 35 / 1,23 oz.
 Pcs - Pzetti 10

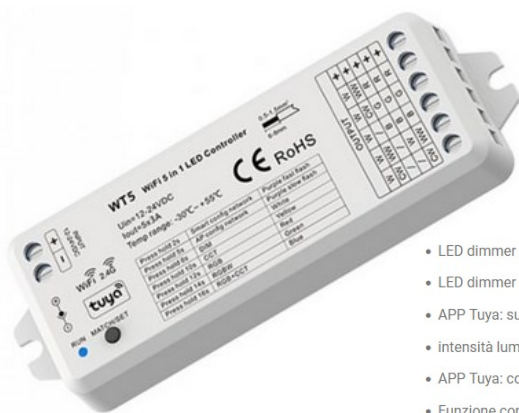
Article Articolo	Code Codice	I max.	Volt /Hz	ta °C
TDS U1 DALI	180429	110 mA	230 V / 50-60 Hz	-10...+45

CONVERTITORE COMANDO TELECOMANDO USCITA 4 CANALI DMX 512

- Mini-style RF 2.4G multi-pixel RGB or RGBW LED controller with DMX512 signal output.
- Send international standard DMX512/1990 signal to DMX512 decoders or RGB/RGBW LED lamps with DMX decode chip.
- Match with RF 2.4G RGB/RGBW remote control, such as R9.
- 32 kinds dynamic mode, include horse-race, chase, flow, trail or gradual change style.



CE RoHS ETC LVD RED



DIMMER PWM 5 CANALI WIFI / TUYA
CONFIGURABILE 1 CANALE/2 CANALI/3 CANALI

- LED dimmer a 5 canali per luci RGB, RGBW, RGB+CCT, bianco dinamico o monocromatiche
- LED dimmer con controllo da APP Tuya (mediante cloud) e Radiofrequenza
- APP Tuya: supporta ON/OFF; regolazione del colore e della temperatura di colore; regolazione intensità luminosa; ON/OFF ritardato; temporizzazione; scene; funzione "music play"
- APP Tuya: controllo vocale con Amazon ECHO
- Funzione convertitore da segnale WiFi a segnale RF per controllare da APP Tuya, in modo sincrono, altri dispositivi RF come dimmer o alimentatori SKYDANCE
- Controllo radiofrequenza: mediante controlli remoti 2.4GHz di Skydance
- Sincronizzabili con più radiocomandi

Codice	Articolo SKYDANCE	Descrizione
ETSK-W5	W5	Dimming TUYA ed RF 2.4GHz; 5 canali; 12-24V; 3A a canale



**DIMMER PER MODULI LED 230V
LAMPADE E27 ,GU10 LED
TRASFORMATORI ELET.TRONICI DIM. TAGLIO DI FASE
LAMPADE ALOGENE
80-230 VAC**

LED DALI Dimmer

Phase-cut LED DALI dimmer
AC phase-cut dimmer with DALI and
Push control interface.

Technical notes

- Built-in DALI-2 interface, DALI DT6 device
- Match all DALI systems in the market
- DALI and push switch control interface
- 1 DALI address to control 1 Channel Output
- Input and Output with Screw Terminals
- Trailing edge dimming, supports resistive loads and capacitive loads
- Adjustable minimum brightness
- Single Wire Push Switch Input for Push Dim Function
- Compatibility with Universal BV-230V- Input Push Switches
- Dim and switch single color dimmable LED lamps, traditional incandescent and halogen lights
- IP20



Applied standards

- IEC 62386-101:2014
- IEC 62386-102:2014
- IEC 62386-207 Ed2



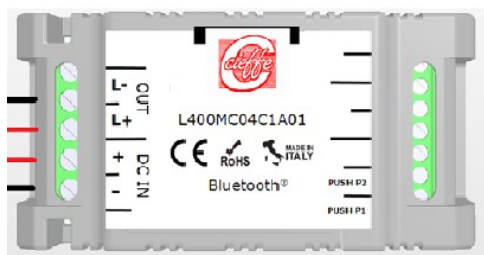
200W

Drawing

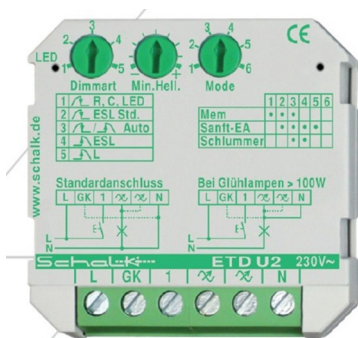


**DIMMER PER MODULI LED 230V
LAMPADE E27 ,GU10 LED
TRASFORMATORI ELET.TRONICI DIM. TAGLIO DI
FASE
LAMPADE ALOGENE
80-230 VAC
A 230VAC 220W ALOGENE-LED E TRASFORMATORI
ELETTRONICI = 120W
REGOLAZIONE A PUNSANTE ISOLATO E
BLOUHOOT TRAMITE APP**

**DIMENSIONE FRUTTO SCATOLA 503
REF. L404**



**DIMMER PER MODULI LED 230V
LAMPADE E27 ,GU10 LED
TRASFORMATORI ELETTRONICI DIM. TAGLIO DI
FASE
LAMPADE ALOGENE
80-230 VAC
A 230VAC 220W ALOGENE
LED E TRASFORMATORI ELETTRONICI = 120W
REGOLAZIONE TRAMITE PROTOCOLLO DALI
REF.L474**



**DIMMER PER MODULI LED 230V DIMMERABILI A
TAGLIO DI FASE = 400W
LAMPADE E27,E14 ,GU10 LED 400W
TRASFORMATORI ELET.TRONICI DIM. TAGLIO DI
FASE 230V 400W
LAMPADE ALOGENE A 230VAC 400W
REGOLAZIONE TRAMITE PULSANTE NA
REF.TCI 180426**

DALI-230V-500W NEW!

Ingresso PUSH
Uscita taglio di fase

PERCHÉ SCEGLIERLO

- Nessuna modifica all'impianto elettrico tradizionale

150x90x60 mm



CARATTERISTICHE TECNICHE

- Dimmer BARRA DIN, uscita taglio di fase con ingresso Push
- Uscita Leading Edge a mosfet
- Menù su Pulsante con possibilità di impostare: livello di minimo, curva logaritmica/lineare
- Funzione intensità massima su doppio click e luce notturna su pressione prolungata da spento
- **Led di segnalazione corretta alimentazione**
- Morsetti ingresso uscita 0,05÷2,5 mm² (30÷12 AWG)
- Protezione da: circuito aperto, picchi di tensione, corto circuito con fusibile interno 15A



CODICE	RANGE DI TENSIONE	POTENZA	USCITE	COMANDO	TIPO DI CARICO	PART NUMBER
DALI-230V-500W	80÷230 VAC	500W	1	PUSH / DALI	monocolore	L642MA03TIA01

DALI-230V-1KW NEW!

Ingresso PUSH
Uscita taglio di fase

PERCHÉ SCEGLIERLO

- Nessuna modifica all'impianto elettrico tradizionale

150x90x60 mm



CARATTERISTICHE TECNICHE

- Dimmer BARRA DIN, uscita taglio di fase con ingresso Push
- Uscita Leading Edge a mosfet
- Menù su Pulsante con possibilità di impostare: livello di minimo, curva logaritmica/lineare
- Funzione intensità massima su doppio click e luce notturna su pressione prolungata da spento
- **Led di segnalazione corretta alimentazione**
- Morsetti ingresso uscita 0,05÷2,5 mm² (30÷12 AWG)
- Protezione da: circuito aperto, picchi di tensione, corto circuito con fusibile interno 15A



CODICE	RANGE DI TENSIONE	POTENZA	USCITE	COMANDO	TIPO DI CARICO	PART NUMBER
DALI-230V-1KW	80÷230 VAC	1000W	1	PUSH / DALI	monocolore	L642MB03TIA01

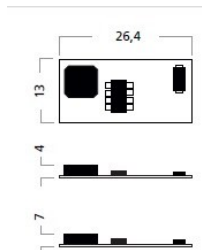
CONVERTITORI TENSIONE-CORRENTE DIMMERABILE PWM



CARATTERISTICHE TECNICHE

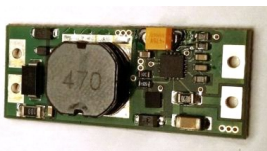
TECHNICAL NOTES

- Circuito in vetronite dimensioni 25x12mm
- Range di alimentazione: 5-53V PWM
- Frequenza max PWM tensione ingresso: 350Hz
- Corrente di uscita: 350,500,700 o 1050mA \pm 5% (vedi codici d'ordine)
- Tensione di uscita compresa tra 0 e (Vin - 1V)
- Protetto da inversione dell'alimentazione



**L191 PIASTRINA INGRESSO 10/26V USCITA DC 350-500-700 MA
DIMMERABILE PWM**

**L408 PIASTRINA INGRESSO 5/53 V DC USCITA 350-500-700-1050 MA
DIMMERABILE PWM**



STEP UP L308

PIASTRINA ALIMENTAZIONE LED COB 180-250-330-500-700 MA

INPUT 24/28VDC OUTPUT MAX 35-42V DC

INPUT 10/14VDC OUTPUT MAX 22-26V DC

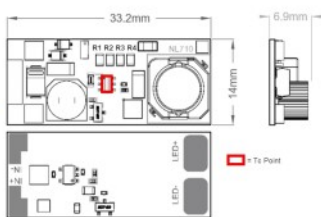
DIMMERABILE PVM

L710



Tensione di ingresso nominale 48V

- Dimmerabile a due fili tramite PWM con frequenza massima di 5Khz
- Sistema antironzio (Noise Free) • Undervoltage Lockout con tensione di intervento 42V •



Tensione di ingresso - Undervoltage Lockout selezionabile: 24V o 12V • Corrente di uscita variabile da 100mA a 1400mA impostabile tramite rimozione resistenza. • Programmabilità della corrente tramite NFC (cod. STEPDOWN-L710-NFC) • Feedback su tempo di funzionamento e numero di accensioni tramite NFC (cod. STEPDOWN-L710-NFC) • Funzionalità thermal current throttling impostabile. Diminuzione della corrente di uscita in rapporto alla temperatura di funzionamento. • Temperatura di funzionamento: -20°C a +70°C



RILEVATORE DI PRESENZA
ANTA ENTRO LA MISURA DI 8 CM. DI
DISTANZA.

MODELLO 1) IN 100-240VAC 5 AMPERE
MODELLO 2) IN 12-36VDC 8A



INTERRUTTORE
ANTA MOBILI
MECCANICO
BIANCO/NERO



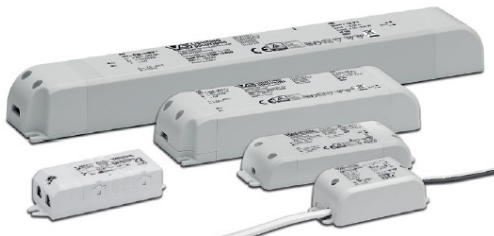
VOSSLOH SCHWABE

ALIMENTATORI LED A VOLTAGGIO COSTANTE IP20
 24 VDC
 20W
 30W
 60W
 75W
 120W
 180W



VOSSLOH SCHWABE

ALIMENTATORI LED A VOLTAGGIO COSTANTE IP67
 24 VDC
 35W
 75W
 100W
 150W
 200W
 240W
 320W



VOSSLOH SCHWABE

ALIMENTATORI LED A VOLTAGGIO COSTANTE IP20
 12 VDC
 6W
 12W
 20W
 60W
 75W
 100W



VOSSLOH SCHWABE

ALIMENTATORI LED A VOLTAGGIO COSTANTE IP67
 12 VDC
 30W
 75W
 100W
 150W



15W 350MA



Max. output W	Type	Ref. No.	Voltage 50-60 Hz V	Mains current mA	Inrush current A / μ s	Current output DC mA (\pm 5%)	Voltage output DC (V)
---------------	------	----------	--------------------	------------------	----------------------------	----------------------------------	-----------------------

ON/OFF

10	ECXe 250.268	186708	220-240	55-50	8.4 / 300	250	20-40
12	ECXe 300.269	186709	220-240	66-60	8.4 / 300	300	20-40

Dimmable with phase-cut dimmer

10	ECXd 250.270	186710	220-240	55-45	1.9 / 40	250	20-40
12	ECXd 300.271	186711	220-240	66-54	2.2 / 47	300	20-40

Max. output W	Type	Ref. No.	Voltage 50-60 Hz V	Mains current mA	Inrush current A / μ s	Current output DC mA (\pm 8%)	Voltage output DC (V)	THD at full load % (230 V)	Efficiency at full load % (230 V)	Ripple 100 Hz %
4	ECXd 100.370	186905	220-240	23	0.41 / 50	100	29-40	13	78.5	21
6	ECXd 150.371	186906	220-240	33	0.72 / 49	150	29-40	12	80	24
8	ECXd 200.372	186907	220-240	44	0.77 / 56	200	29-40	12	81	26
10	ECXd 250.373	186908	220-240	52	1.15 / 38	250	29-40	11	84.5	19
14	ECXd 350.374	186909	220-240	72	1.83 / 23	350	29-40	10	85.5	21



- 24W 700MA
- 37W 700MA
- 40W 700MA
- 60W 1050MA
- 50W 700MA
- 75W 1050MA
- 100W 1400MA
- 125W 1700 MA
- 150W 2100MA
- 175W 2400MA
- 200W 2800MA
- 230W 3200MA



- DIMMERABILI TAGLIO DI FASE**
- 6W 150MA
 - 10W 500MA
 - 12W 250MA
 - 18W 350MA
 - 18/25/36W 700MA

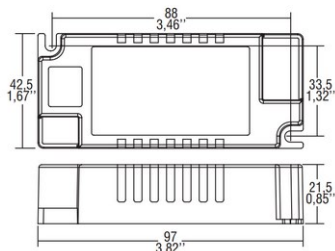


- DIMMERABILI DALI**
- 24-37W 350-700MA
 - 34-40W 700MA
 - 60W 1050MA
 - 82W 700MA
 - 90W 1000-1400MA
 - 112W 700MA
 - 126W 1050MA



- DIMMERABILI 1-10V**
- 24W 700MA
 - 40W 700MA
 - 75-150W 350-1050MA
 - 75-100-150W 700MA
 - 60W 1050MA

ALIMENTATORI TCI



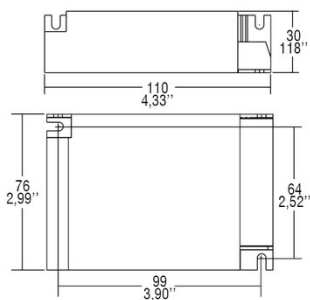
TCI 127573

P out W	V out DC	I out DC
15	10...44	350 mA cost.
16	10...44	375 mA cost.
17	10...44	400 mA cost.
18	10...44	425 mA cost.
19	10...44	450 mA cost.
21	10...44	475 mA cost.
22	8...44	500 mA cost.
23	8...44	525 mA cost.
24	5...44	550 mA cost.
25	5...44	575 mA cost.
26	5...44	600 mA cost.
27	5...44	625 mA cost.
28	2...44	650 mA cost.
29	2...44	675 mA cost.
30	2...44	700 mA cost.
32	2...44	725 mA cost.

TCI 127575

P out W	V out DC	I out DC
13	15...44	300 mA cost.
15	15...44	350 mA cost.
18	13...44	400 mA cost.
20	11...44	450 mA cost.
22	10...44	500 mA cost.
24	9...43	550 mA cost.
27	8...43	600 mA cost.
29	8...43	650 mA cost.
31	7...43	700 mA cost.
32	6...42	750 mA cost.
33	6...42	800 mA cost.
35	6...42	850 mA cost.
38	6...42	900 mA cost.
40	6...42	950 mA cost.
40	5...40	1000 mA cost.
40	5...38	1050 mA cost.

TCI 122219



P out W	V out DC	I out DC
27	10...78	350 mA cost.
31	10...78	400 mA cost.
35	10...78	450 mA cost.
39	10...78	500 mA cost.
43	10...78	550 mA cost.
45	10...75	600 mA cost.
47	10...72	650 mA cost.
50	10...71	700 mA cost.
50	10...66	750 mA cost.
50	10...62	800 mA cost.
50	10...59	850 mA cost.
50	10...55	900 mA cost.
50	10...53	950 mA cost.
50	10...50	1 A cost.
50	10...48	1,05 A cost.



ALIMENTATORE LED 8W
350MA OPPURE 24VDC

ALIMENTATORE LED 6W
500 MA OPPURE 12VDC

ALIMENTATORE LED 6W
700 MA OPPURE 12VDC
DIMENSIONI:40X42 H22 MM.



ALIMENTATORI LED

**ALIMENTATORE A VOLTAGGIO COSTANTE
SELV IP67**



12V DC /24V DC/48VDC
40/60/80/100/150/200/240/320/480/600 W
100-240V AC CE UR

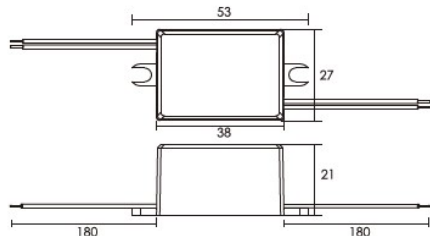


**ALIMENTATORI SUPER RIBASSATI
VOLTAGGIO COSTANTE
12VDC 24VDC
6-8-12-15-20-30-50-60-75-100-150-240-320W
AMPERAGGIO COSTANTE
350-500-700 MA
6-8-12-15-20-30-50-60-75-100-150-240W
SELV
100W DIMENSIONI 312MMX30MM H 18,2MM**



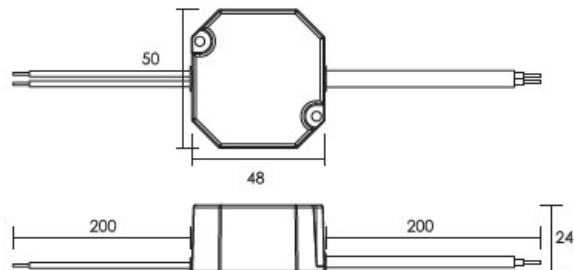
**ALIMENTATORE A VOLTAGGIO
COSTANTE 4W
12VDC 24VDC**

**ALIMENTATORE A CORRENTE
COSTANTE
350 MA-500MA-700MA
38X27 H21 MM**



**ALIMENTATORE A
VOLTAGGIO
COSTANTE 12W
12VDC 24VDC**

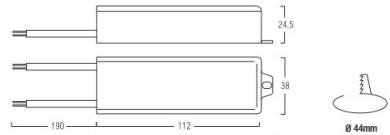
**ALIMENTATORE A
AMPERAGGIO
COSTANTE 12W
350MA
500MA
700MA**



AL20MCH-IP

200mA	250mA	300mA	350mA	400mA	450mA	500mA	550mA	600mA	650mA	700mA
3-42V	3-42V	3-42V	3-42V	3-42V	3-42V	3-40V	3-36V	3-33V	3-30V	3-28V

PFC ATTIVO - ACTIVE PFC



Inballo Packaging



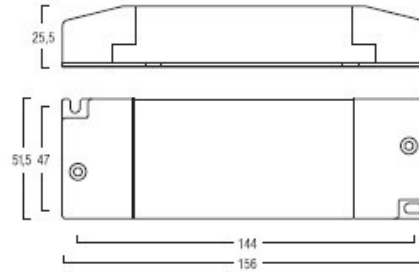


DALI, Push, 1-10V, 0-10V 9,2W-21,4W

200mA, 250mA, 350mA, 400mA, 500mA, 600mA, 700mA, 900mA, 12V, 24V

PFC ATTIVO - ACTIVE PFC

AL20DP



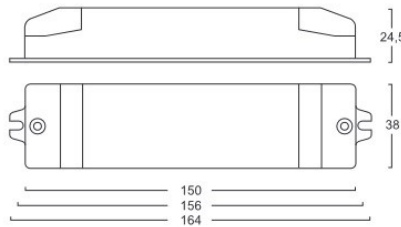
AL25D Hybrid

**Dimmerazione ibrida, lineare/PWM
Hybrid dimming, linear/PWM**

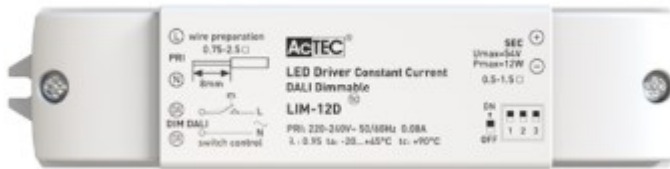
Multicorrente DALI, Push
Multicurrent DALI, Push

200-900mA

PFC ATTIVO - ACTIVE PFC

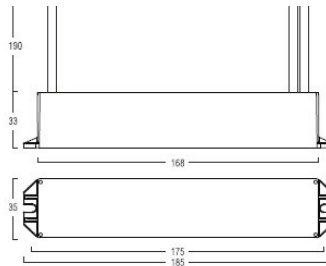


LIM 12D



- DALI-2 certified
- Configurable constant current output via dip-switch
- Switch-Dim function

Nominal voltage range	V	2-42	2-42	2-42	2-40	2-34	2-24	2-20	2-17
Maximum voltage (Open Circuit)	Vdc	≤ 54							
Nominal current	mA	150	200	250	300	350	500	600	700



Corrente costante

Constant Current

	350mA	400mA	450mA	500mA	550mA
Tensione di alimentazione AC	220-240V	220-240V	220-240V	220-240V	220-240V
Tensione di alimentazione DC	176-280V	176-280V	176-280V	176-280V	176-280V
Frequenza di alimentazione	0/50/60 Hz	0/50/60 Hz	0/50/60 Hz	0/50/60 Hz	0/50/60 Hz
Corrente di alimentazione	120mA	140mA	150mA	170mA	180mA
Potenza in ingresso	22,5W	25,5W	28,5W	31,4W	34,4W
Fattore di potenza	>0,94 C	>0,94 C	>0,94 C	>0,95	>0,95
Rendimento massimo carico	87%	87%	87%	88%	88%
Massima corrente di uscita	350mA	400mA	450mA	500mA	550mA
Tensione di uscita	9-55V	9-55V	9-55V	9-55V	9-55V
Massima tensione a vuoto	60V	60V	60V	60V	60V
Potenza di uscita	19,3W	22W	24,8W	27,5W	30,2W

- > Alimentatore indipendente
- > Versione multicorrente per power LED, regolabile con rotary switch
- > Dimmerabile (2-100%) DALI
- > THD < 10%
- > Protezione al surge 4kV modo differenziale
- > Protezione al cortocircuito e sovraccarico, con restart automatico
- > Efficienza massima 90%
- > Lifetime alla Tc max. 50,000h
- > Grado di protezione, IP67
- > Cavi H05RN-F, L, 190mm
- > Classe di isolamento II

Tensione di alimentazione AC
Tensione di alimentazione DC
Frequenza di alimentazione
Corrente di alimentazione
Potenza in ingresso
Fattore di potenza
Rendimento massimo carico
Massima corrente di uscita
Tensione di uscita
Massima tensione a vuoto
Potenza di uscita



ALIMENTATORE AMPERAGGIO COSTANTE
LCM DA2

350/500/600/700/900/1050 MA
25W-40W-60W

DIMMERABILE DALI 2 /PULSANTE

ALIMENTATORI 24VDC DIMMERABILI

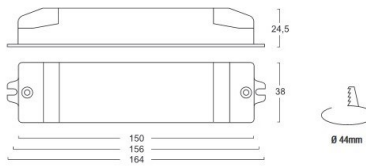
AL25D/P

PRELIMINARY

AL2512D/P AL2524D/P
12V, 2.000mA 24V, 1.000mA

DALI, Push, 1-10V, 0-10V

PFC ATTIVO - ACTIVE PFC



Imballaggio 25pz
Packaging 25pcs

- > Alimentatore indipendente
- > Versione a tensione costante
- > Dimmerabile (2-100%) DALI, Push, 1-10V, 0-10V
- > THD <10%;
- > Protezione al cortocircuito e sovraccarico, con restart automatico;
- > Efficienza massima 87%;
- > Lifetime alla Tc max. 50.000h
- > Grado di protezione, IP20
- > Morsetti IN a vite 2,5mmq
- > Classe di isolamento, II
- > Conformità alle norme EN61347-2-13, EN61347-1, EN62384, EN55015, EN61000-3-2, EN61547
- > Independent driver

	Tensione costante Constant Voltage	
	AL2512D/P	AL2524D/P
Tensione di alimentazione AC	220-240V	220-240V
Tensione di alimentazione DC	176-280V	176-280V
Frequenza di alimentazione	0/50/60 Hz	0/50/60 Hz
Corrente di alimentazione	150mA	150mA
Fattore di potenza	>0,95	>0,95
Massima corrente di uscita	2.000mA	1.000mA
Tensione di uscita	12V	24V
Massima tensione a vuoto	12V	24V
Potenza di uscita	24W	24W
Temp. ambiente massima Ta	-25 + 50° C	-25 + 50° C
Temperatura max sul punto Tc	80°	80°
Peso	0,18 Kg	0,18 Kg

ALIMENTATORI DIMMERABILI PER LED
Dimmable LED power supply

MADE IN ITALY

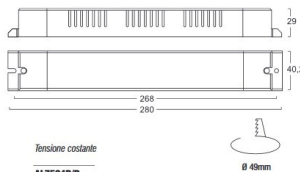
AL75D/P

PRELIMINARY

AL7524D/P DALI, Push, 1-10V, 0/10V

24V, 3.125mA

PFC ATTIVO - ACTIVE PFC



Imballaggio 30pz
Packaging 30pcs



- > Alimentatore indipendente
- > Riscaldamento attivo
- > Versione a tensione costante per moduli LED
- > Dimmerabile DALI, Push, 1-10V, 0-10V
- > Grado di protezione, IP20
- > Morsetti IN a vite 2,5mmq
- > Morsetti OUT a vite 1,5mmq
- > Classe di isolamento, II
- > THD <15%
- > Protezione ai surge 4kV modo differenziale
- > Protezione al cortocircuito, sovraccarico, circuito aperto e termica
- > Elevato rendimento con minima dispersione di calore ed assoluta affidabilità nel tempo
- > Durata nominale: 50.000h a Tc max
- > Conformità alle norme EN61347-2-13, EN61347-1, EN62384, EN62384, EN55015, EN61000-3-2, EN61547

	Tensione costante Constant Voltage	
	AL7524D/P	
Tensione di alimentazione AC	220-240V	
Tensione di alimentazione DC	176-276V	
Frequenza di alimentazione	0 / 50/60 Hz	
Corrente di alimentazione	440mA	
Potenza in ingresso	83,3W	
Fattore di potenza a carico massimo	>0,96	
Efficienza a pieno carico	>90%	
Corrente di uscita	3.125mA max	
Ripoglazione corrente/tensione di uscita	±3%	
Tensione di uscita	24V	
Massima tensione a vuoto	26V	
Potenza di uscita	75W	
Ripple Vied a pieno carico	<3%	
Temp. ambiente massima Ta	-25 + 50° C	
Temperatura max sul punto Tc	75°	



ALIMENTATORE A SPINA 12/24/36W

12/24V DC

ComfortLine 24 V L DALI2

Produkteigenschaften

- Kompakte Gehäusebauform
- Einsatz im mittleren und hohen Leistungsbereich bis zu 45, 80, 150 W und 250 W

Elektrische Eigenschaften

- Spannungsversorgung: 220–240 V \pm 10 %
- Netzfrequenz: 50–60 Hz
- Steckklemmen: 0,5–1,5 mm²
1-2.5 mm² für 250W Ausgang
- Leistungsfaktor bei Volllast: > 0,95 C
- SVM: < 0,4
- PstLM: < 1

Sicherheitseigenschaften

- Schutz gegen Netztransienten
- Elektronischer Kurzschlusschutz
- Überlastschutz: reversibel
- Leerlauffest
- Schutzart: IP20
- Schutzklasse II
- SELV

45W
80W
150W
250W



Dimming
PWM



Angewandte Normen

- EN 61347-1
- EN 61347-2-13
- EN 61547
- EN 61000-3-2
- EN 62384
- EN 55015
- EN 62386 ed. part 101/102/207



ACTEC



- Driver CV tipo Ballast (linetype)
- Funzioni dimming “DALI-2” e “PUSH”
- Vout 48Vdc
- Potenza nominale che va da 75W a 240W (75W; 100W; 150W; 200W; 240W)
- Alimentazione 198-264Vac
- Tensione di uscita 24Vdc o 48Vdc
- Uscita PWM con frequenza 20KHz
- DALI-2 certificato
- Funzione Switch-Dim (Push)
- Dimming range 0,1 ~ 100%
- Connessioni con morsetti a molla
- Design tipo Ballast, super sottile
- Classe II
- Ideali ad essere impiegati in sistemi di luci di emergenza (EN60598-1)
- Protezioni: circuito aperto, corto circuito, sovraccarico, sovratemperatura
- Certificato per le applicazioni lighting



ALIMENTATORI 24VDC
60/90/100/200W
DIMMERABILI PWM DALI 2/PUSH
IP 67

ALIMENTATORI 12-24VDC DIMMERABILI A TAGLIO DI FASE



Model No.	Input voltage	Max. output	Output current	Output voltage	Power factor	Efficiency full load	Ambient temperature	Max. casing temperature	Isolation	Dimensions LxWxH	Weight
型号	额定电压 (V)	功率 (W)	输出电流 (A)	输出电压 (V)	功率因数 (λ)	效率 (%)	环境温度 ta (°C)	最大外壳温度 tc (°C)	隔离	尺寸 (mm)	重量 (g)
DIM12-25	220-240	25	0.2-2.08	12	0.95	83	-20...+50	70	SELV	128x52x30	110
DIM24-25	220-240	25	0.1-1.04	24	0.95	85	-20...+50	70	SELV	128x52x30	110

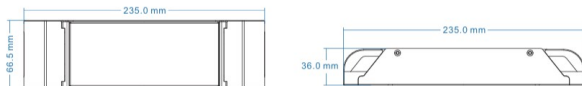
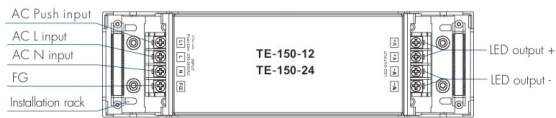
ALIMENTATORI DIMMERABILI TAGLIO DI FASE USCITA PWM 75W-150W



Features

- Dimming interface: Triac/EIV, AC Push-Dim
- Apply to leading edge/trailing edge Triac dimmers and dimming system
- PWM digital dimming, no alter LED color rendering index
- 1 channel constant voltage output, Max. total output power 150W
- Over-heat / Over-load / Short circuit protection, recover automatically
- Suitable for indoor LED lighting application
- 3 Year, 30,000hr warranty

Mechanical Structures and Installations

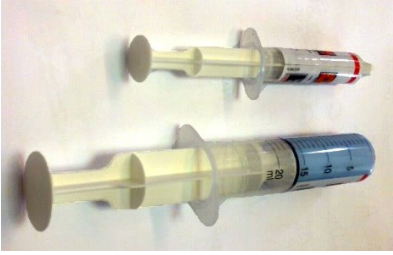


Model		TE-150-12	TE-150-24	
Output	Output Voltage	12VDC (±0.5V)	24VDC (±0.5V)	
	Output Current	Max. 12.5A	Max. 6.25A	
	Output Power	0~150W 150W Max.		
	Dimming Range	0~100%		
	Ripple & Noise	≤220mV/230VAC		
Input	PWM Frequency	2000Hz		
	Input Voltage Range	200~240VAC		
	Frequency Range	50/60Hz		
	Efficiency	85%/230VAC		
	Alternating Current	≤1.5A/230VAC		
	Inrush Current	Cold start 38A at 230VAC		
	Leakage Current	<5mA		
	No Load Power	1W/230VAC		
	Protection	Over Load Power	Shut down the output when current load ≥ 110%~140%, auto recovers.	
		Short Circuit	Shut down automatically if short circuit occurs, auto recovers.	
Over Temperature		Intelligently adjust or turn off the output current if the PCB temp > 100°C, auto recovers.		
Environment	Working Temperature	-30°C ~ 45°C		
	Tcase Max	90°C		
	Working Humidity	20%~90%RH, non-condensing		
	Storage Temperature/Humidity	-40°C ~ 80°C, 10%~95%RH		
	Temperature Coefficient	±0.03%/°C (0-50%)		
	Vibration Resistance	10-500Hz, 2G, 6min/cycle, X,Y,Z axis/2min		
Safety&EMC	IP Rating	IP20		
	Security Specifications	IEC/EN61347-1, IEC/EN61347-2-13		
	Withstand Voltage	I/PO/P: 3750VAC		
	Insulation Resistance	I/PO/P: 100MΩ/500VDC/25°C/70%RH		
	EMC Emission	EN55015, EN61000-3-2 Class C, IEC61000-3-3		
	EMC Immunity	EN61000-4-2, 3, 4, 5, 6, 8, 11, EN61547		
Certifications	CE, EMC			

Applications

- Suitable for LED related fixture or appliance which use LED light bar and LED tape (like LED Decoration or Advertisement devices).
- Office / Commercial / Domestic Lighting, Hotels, Retail and Display.
- Use for retrofit upgrades & new luminaire designs.

ADESIVI A TRASFERIMENTO TERMICO



BIADESIVO A TRASFERIMENTO TERMICO



V5 LIGHTING SOLUTIONS



SOPPRESSORE PICCHI SOVRATTENSIONI

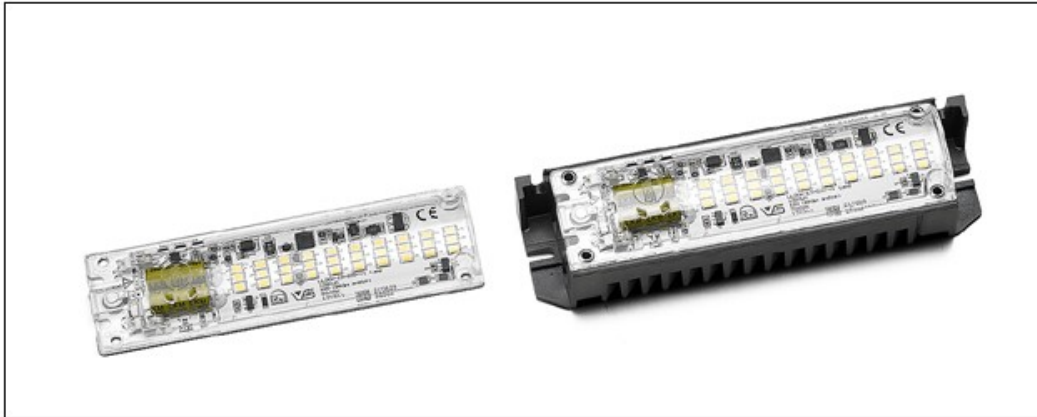
Per moduli led 230-240vac

PLACCA LED DISCO ALIMENTAZIONE 230V AC

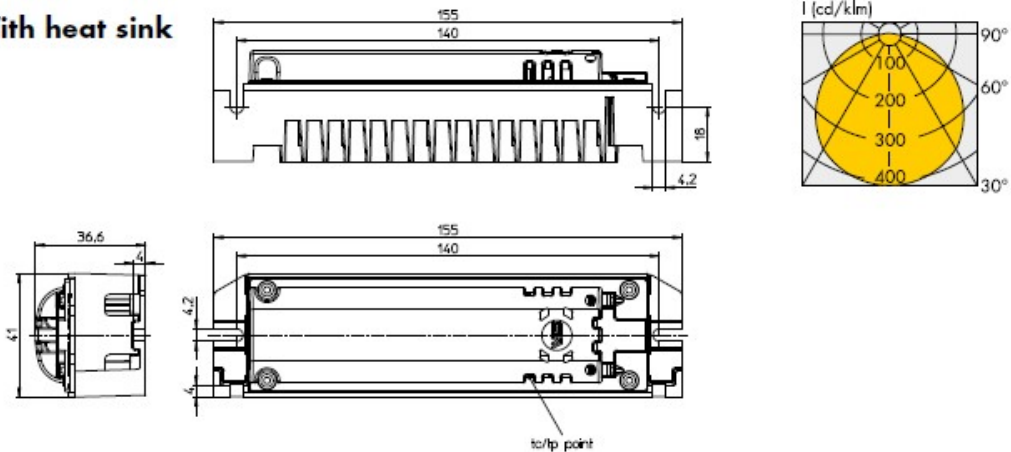
10/16W CRI90
 990/1535 LUMEN
 DIAMETRO DISSIPATORE 120 MM H 25 MM
 COPERTURA TRASPARENTE, OPALINA
 2700K 3000K 4000K



DIMMERABILE TAGLIO DI FASE



With heat sink



PLACCA LED MUNITA DI DISSIPATORE
 ALIMENTAZIONE 230V AC
 8W 695 LUMEN
 13W 1075 LUMEN
 2700k 3000k 4000k

DIMMERABILE TAGLIO DI FASE

Containing product		Light Source		
ReadyLine SE		Type	EPREL Regi. No.	EE Class
LL30W-8W-C-927	LL30W-8-927-V1	995841	F	
LL30W-8W-C-930	LL30W-8-930-V1	995906	F	
LL30W-8W-C-940	LL30W-8-940-V1	995941	F	
LL30W-13W-C-927	LL30W-13-927-V1	994929	F	
LL30W-13W-C-930	LL30W-13-930-V1	995606	F	
LL30W-13W-C-940	LL30W-13-940-V1	995750	F	

LED COB 220-240VAC 50-60HZ

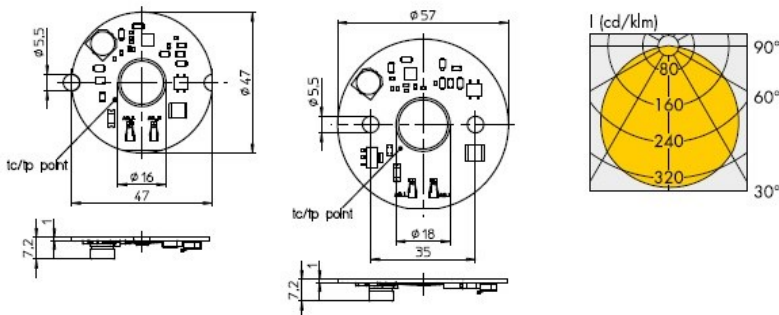


DIAMETRO 47MM
 4/6/8/10W
 CRI 90
 2700K/3000K/4000K

DIAMETRO 57MM
 8/10/12/15/20W
 CR 90
 2700K/3000K/4000K

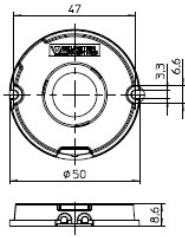
EDC_47C

EDC_57C

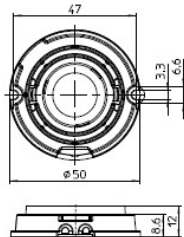


DIMMERABILE TAGLIO DI FASE

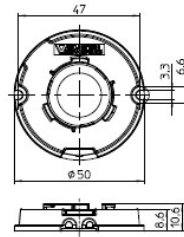
EDC_47C_Holder



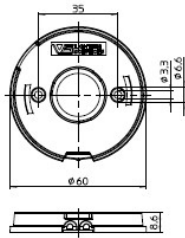
EDC_47C_Holder_PLUS/EVOLVE



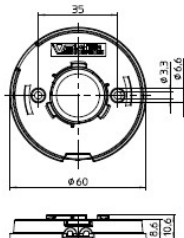
EDC_47C_Holder_EVO



EDC_57C_Holder



EDC_57C_Holder_EVO

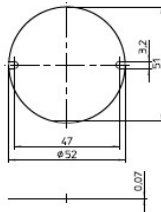


Thermal pads

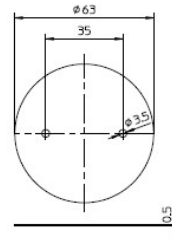
Thermal conductivity λ : 2 W/mK

Type	Ref. No.	Dimensions (DxH) mm	Pack. unit pcs.
47C	572150	52 x 0.07	100
57C	559883	63 x 0.5	100

47C



57C



PARABOLE PER MODULI A TENSIONE DI RETE

EPREL Information

light source		
Type	EPREL Reg. No.	EE Class
EDC_47C_4W_927	1122128	G
EDC_47C_4W_930	1122752	G
EDC_47C_4W_940	1123037	F
EDC_47C_6W_927	1123130	G
EDC_47C_6W_930	1123141	G
EDC_47C_8W_927	1125386	G
EDC_47C_8W_930	1125499	F
EDC_47C_8W_940	1125848	F
EDC_47C_10W_927	1125947	G
EDC_47C_10W_930	1126025	F
EDC_47C_10W_940	1126101	F

light source		
Type	EPREL Reg. No.	EE Class
EDC_57C_10W_927	1146097	F
EDC_57C_10W_930	1146128	F
EDC_57C_10W_940	1146139	F
EDC_57C_12W_927	1146154	G
EDC_57C_12W_930	1146175	F
EDC_57C_12W_940	1146198	F
EDC_57C_15W_927	1146331	F
EDC_57C_15W_930	1146405	F
EDC_57C_15W_940	1146472	F

ORDINABILE ANCHE VERSIONE 120V

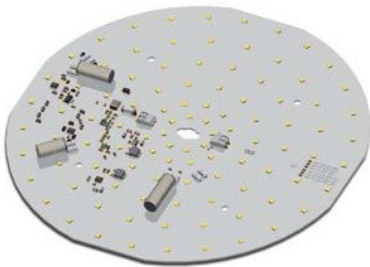


Moduli LED 220-240vac 50-50hz ReadyLine DL 160 diametro

20W

WU-M-498-830 557252 220-240 bianco caldo 3000 k 2000 lumen 120° cri 80 A+
 WU-M-498-840 557253 220-240 bianco neutro 4000 k 2200 lumen 120° cri 80 A++
 WU-M-498-850 557254 220-240 4bianco freddo 5000 k 2500 lumen 120° cri 80 A++

DIMMERABILE TAGLIO DI FASE



Moduli LED ReadyLine DL 250 diametro

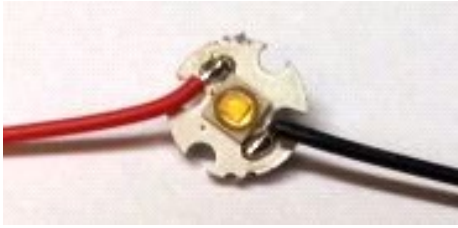
30W

WU-M-539-830 562163 220-240 bianco caldo 3000 k 3300 lumen 120° cri 80 A+
 WU-M-539-840 562164 220-240 bianco neutro 4000 k 3500 lumen 120° cri 80 A+
 WU-M-539-850 562165 220-240 9bianco freddo 5000 k 3500 lumen 120° cri 80 A+
 ReadyLine DL – Per illuminazione di emergenza
 WU-M-539-830-EM 561882 220-240 bianco caldo 3000 k 3300 lumen 120° cri 80 A+
 WU-M-539-840-EM 561883 220-240 bianco neutro 4000 k 3500 lumen 120° cri 80 A+
 WU-M-539-850-EM 562166 220-240 bianco freddo 5000 k 3500 lumen 120° cri 80 A

DIMMERABILE TAGLIO DI FASE



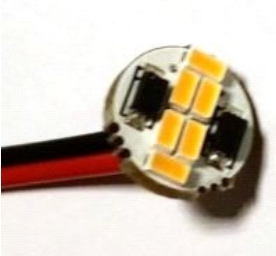
563858 WU-M-538 168.5 21.7 92 158.4
563859 WU-M-539 255.5 22.2 111.7 244.2
 SCHERMI TRASPARENTI/SATINATI



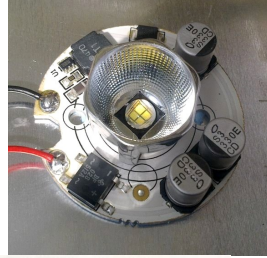
PIASTRINA DIAM.8/10MM
350/500/700 MA 12/24VDC



PIASTRINA DIAM.20MM
350/500/700 MA
12/24VDC



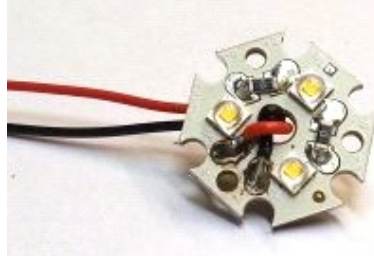
PIASTRINA DIAM.10MM
24V DC 1,2W



7W
12V
3200K
4000K
5600K
6500K



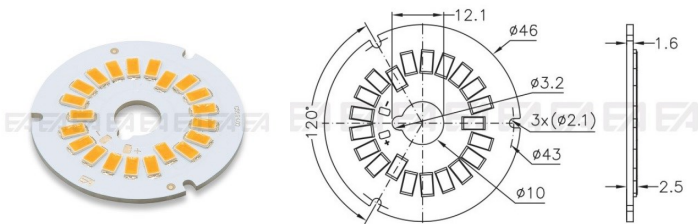
PIASTRA 3 LED XP
12VDC
38X13MM



TRITTICO
DAM.20MM
350/500/700MA
12VDC

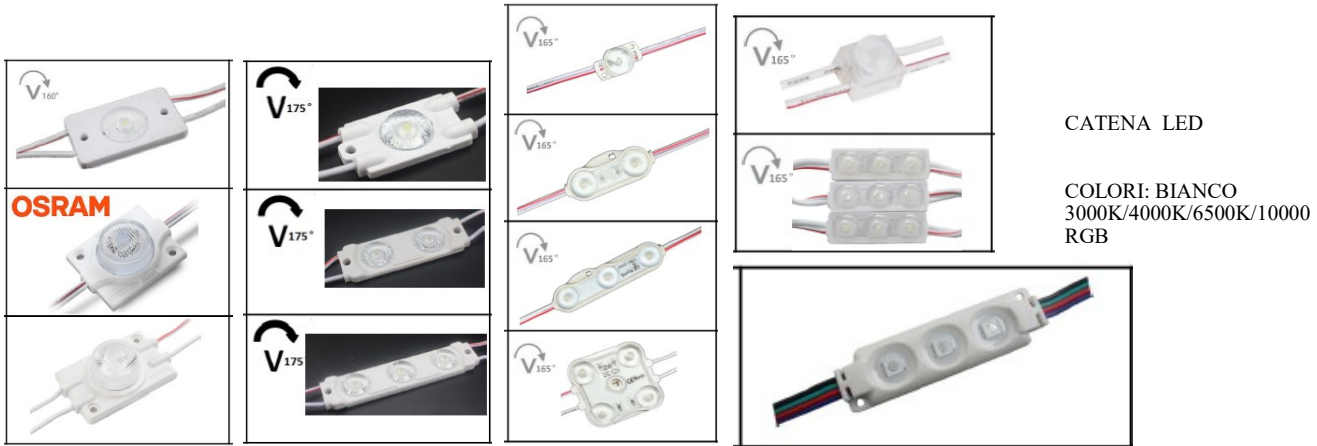


BARRETTA 10X95 MM 10W 1000 LUMEN 700MA CIP LED 5630
BARRETTA 10X200 MM 20W 2000 LUMEN 700MA CIP LED 5630

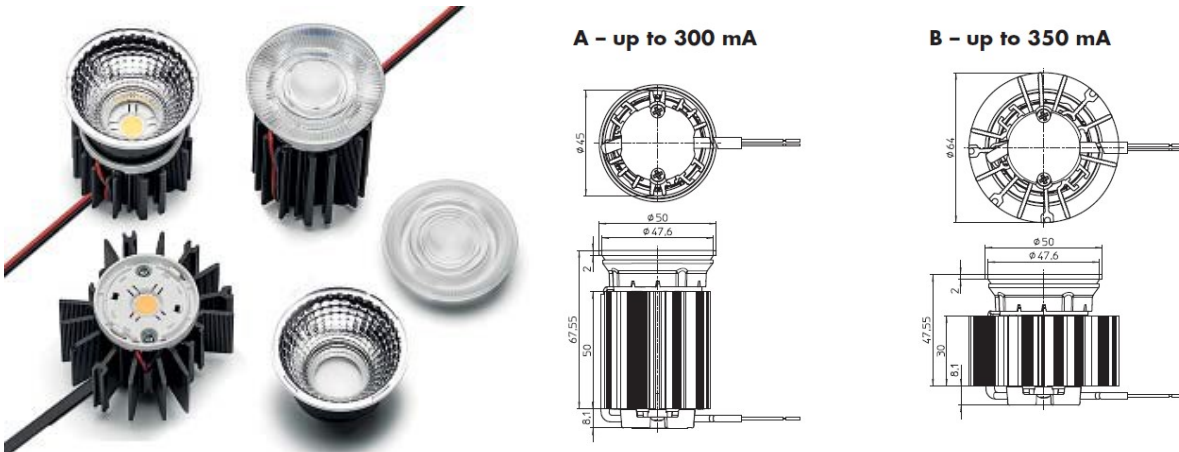


CC Input (mA)	V _f Typ (V)	Power Typ (W)
350	8.3	2.9
500	8.4	4.2
700	8.7	6.1
1050	9.2	9.7

3000K	2.9	516	C	417	E
	4.2	727	C	587	E
	6.1	983	D	794	E
	9.7	1386	E	1119	F



MODULI LED PER SOSTITUZIONE LAMPADINE MR 16

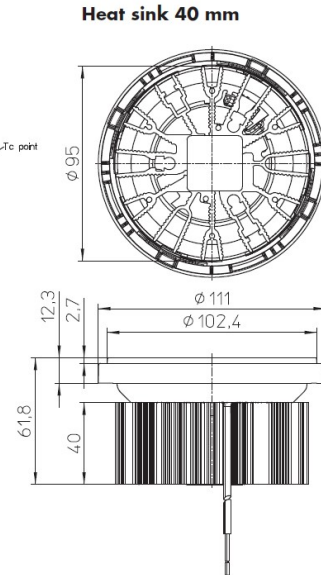
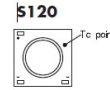
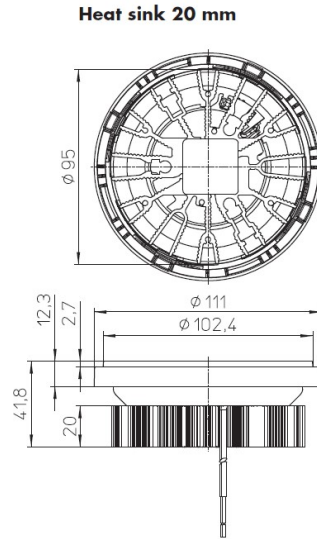


Type	Ref. No.	Colour	Correlated colour temperature K	Typ. luminous flux and efficiency at				CRI	Energy efficiency at max. current
				250 mA		300 mA			
				lm	lm/W	lm	lm/W	R _a	
LEDspot Engine S123/S124 up to 300 mA - Drawing A									
Engine S123 300mA	567043	warm white	2700	890	102	1035	98	95	A+
Engine S124 300mA	567044	warm white	3000	1000	119	1180	115	95	A++
Engine S124 300mA	567045	neutral white	4000	1105	132	1300	126	95	A++

Production tolerance of luminous flux and efficiency: ± 10%

Type	Ref. No.	Colour	Correlated colour temperature K	Typ. luminous flux and efficiency at						CRI	Energy efficiency at max. current
				250 mA		300 mA		350 mA			
				lm	lm/W	lm	lm/W	lm	lm/W	R _a	
LEDspot Engine S123/S124 up to 350 mA - Drawing B											
Engine S123 350mA	567051	warm white	2700	890	102	1035	98	1175	94	95	A+
Engine S124 350mA	567052	warm white	3000	1000	119	1180	115	1355	112	95	A+
Engine S124 350mA	567053	neutral white	4000	1105	132	1300	126	1500	124	95	A+

LAMPADA 111 LED 2280/3835 LUMEN



Evolve 111 LUGA Gen. 7

Optical characteristics

at $t_p = 65^\circ\text{C}$

Type	Ref. No.		Colour	Correlated colour temperature K	Typ. luminous flux and typical voltage (U_{typ}) and power consumption (P_{el})*				Light intensity at max. current Candela	Beam angle °	CRI R_a	Energy efficiency at max. current
	for black LEDSpots	white LEDSpots			600 mA lm	700 mA lm/W	800 mA lm	800 mA lm/W				
Type S126					$P_{el} = 11.7\text{ W}$		$P_{el} = 17.1\text{ W}$					
Heat sink height = 20 mm					$V_f = 33.3\text{ V}$		$V_f = 34.2\text{ V}$					
Evolve 111 S126W	568973	568979	warm white	3000	1590	136	2180	127	17000	14°	85	A++
Evolve 111 S126W	568976	568982	neutral white	4000	1640	140	2250	132	17650	14°	85	A++
Evolve 111 S126W	568974	568980	warm white	3000	1610	138	2210	129	6350	28°	85	A++
Evolve 111 S126W	568977	568983	neutral white	4000	1660	142	2280	133	6600	28°	85	A++
Evolve 111 S126W	568975	568981	warm white	3000	1650	141	2265	132	4600	35°	85	A++
Evolve 111 S126W	568978	568984	neutral white	4000	1700	145	2340	137	4800	35°	85	A++
Evolve 111 S126W	569427	569429	warm white	3000	1610	138	2210	129	2280	60°	85	A++
Evolve 111 S126W	569428	569430	neutral white	4000	1660	142	2280	133	2350	60°	85	A++

* Production tolerance of luminous flux, voltage and power consumption: $\pm 10\%$

Versions with other colour temperature, CRI 95 or pearl white on request

Optical characteristics

at $t_p = 65^\circ\text{C}$

Type	Ref. No.		Colour	Correlated colour temperature K	Typ. luminous flux and typical voltage (U_{typ}) and power consumption (P_{el})*						Light intensity at max. current Candela	Beam angle °	CRI R_a	Energy efficiency at max. current
	for black LEDSpots	white LEDSpots			600 mA lm	700 mA lm/W	800 mA lm	800 mA lm/W						
Type S120					$P_{el} = 20\text{ W}$		$P_{el} = 23.6\text{ W}$		$P_{el} = 27.3\text{ W}$					
Heat sink height = 40 mm					$V_f = 33.3\text{ V}$		$V_f = 33.7\text{ V}$		$V_f = 34.1\text{ V}$					
Evolve 111 S120W	568985	568991	warm white	3000	2700	135	3100	131	3485	128	18860	16°	85	A++
Evolve 111 S120W	568988	568994	neutral white	4000	2795	140	3200	136	3605	132	19500	16°	85	A++
Evolve 111 S120W	568986	568992	warm white	3000	2775	139	3175	135	3575	131	8900	26°	85	A++
Evolve 111 S120W	568989	568995	neutral white	4000	2865	143	3285	139	3695	135	9200	26°	85	A++
Evolve 111 S120W	568987	568993	warm white	3000	2840	142	3255	138	3660	134	8080	32°	85	A++
Evolve 111 S120W	568990	568996	neutral white	4000	2935	147	3365	143	3790	139	8350	32°	85	A++
Evolve 111 S120W	569431	569433	warm white	3000	2875	144	3295	140	3705	136	2650	70°	85	A++
Evolve 111 S120W	569432	569434	neutral white	4000	2970	149	3410	144	3835	140	2750	70°	85	A++

* Production tolerance of luminous flux, voltage and power consumption: $\pm 10\%$

Versions with other colour temperature, CRI 95 or pearl white on request

LED Roadway Light

IP 66



MODULI LED PER RELAMPING IP66





BARRE LED 50/100 CM 21/42 LED 1W 24VDC IP68



FARO LED DA PISCINA SOSTITUISCE
NELLA SOLITA CASSAFORMA LA
PAR 56
2500 OPPURE 5000 LUMEN
ORDINABILE ANCHE IN VERSIONE **RGB**
12V **IP68**
Ref. ORION

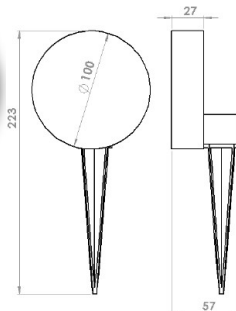
FARO 24 LED 1,0W 24VDC INOX
316
DA PISCINE E DA VASCHE
IP68
BIANCO 3000/4000K /RGB
REF. NINTEO POOL



FARO CON PICCHETTO/STAFFA
LED 3,5W 12V ALOGENO 20/35/50W 12V IP68
LED 3,5W ALOGENO 35W/50W 230V IP66
REF. SUBILUX



FARETTO INOX 316L **IP 68**
LED BIANCO 3000/4000K LED RGB
REF. GREG



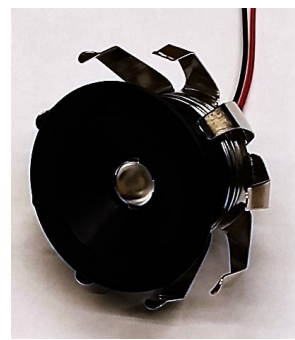
LUCY GRAUND
9W 12VDC
IP66



SUPPORTO CON LED 1,2W 24VDC
TIPO G4 CON MOLLA DI TENUTA PER FORI D.11 MM



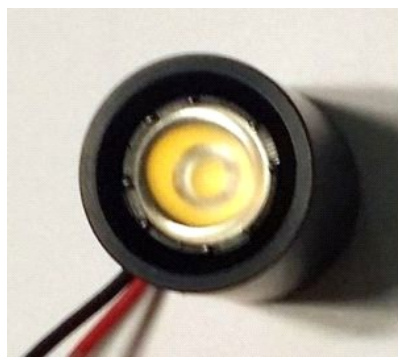
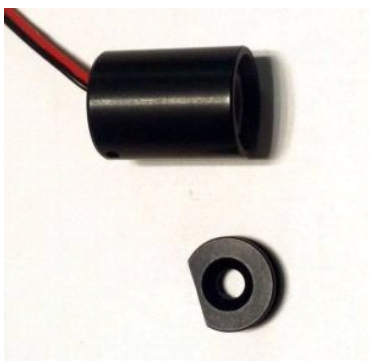
FARETTO INCASSO ORIENTABILE
3LED 1W/2W/3W
ALIMENTAZIONE 13/26 VDC
ANELLO DIAMETRO 45 MM
FORO 40 MM
LUNGHEZZA : 39/55 MMM
COLORI STANDARD:OTTONE BRUNITO,
NERO,ALLUMINIO,CROMO



FARETTO INCASSO
ANELLO DIAM.40MM
FORO INCASSO 37MM
COLORI STANDARD:NERO,ALLUMINIO



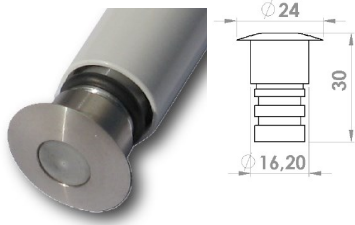
FARETTO SNODATO
DIAMETRO BASETTA 37 MM
ALTEZZA 42 MM
DIAMETRO BICCHIERINO LED 14 MM
POTENZA 1/2W
ALIMENTAZIONE 8/26V DC
COLORI STANDARD: NERO,ALLUMINIO



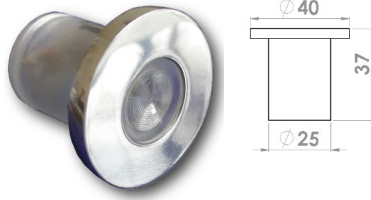
FARETTO DA APPOG-
GIO A PLAFONE
1W 350 MA

NERO
ALLUMINIO

Ø15X20 MM



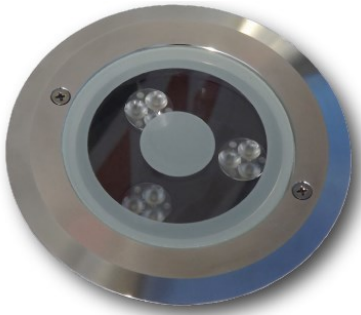
FARETTO LED 1,2W 350 MA
CON CASSAFORMA
IP66
REF.CRIS



FARETTO LED 1,2W 350MA
IP68
REF.SUPER EYE

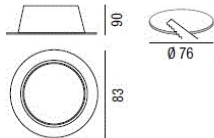
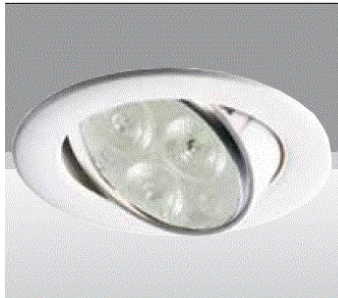


SPOT LED INCASSO
FORO 25 MM
CASSA PLASTICA



INCASSO DA TERRA IP68
ALLUMINIO/INOX316
9 LED 1W 3000/4000K/RGB
DIAMETRO 140 MM H 35MM
RIF..LUCY FLOOR 9

FARETTO INCASSO CARTONGESSO MR16





FARETTO LED COB IP 54
GHIERA INOX/BIANCA
 3,0W 350MA
 380/440 LUMEN
 3000K 4000K

DIMMERABILE

LED Compact High-bay EasyLine

Dimension (ØxH):

- HB-E-260: Ø 260 x 164 mm
- HB-E-305: Ø 305 x 171 mm
- HB-E-343: Ø 343 x 178 mm

Casing colour: aluminium, black

Optics material: PC

Degree of protection: IP65

Impact rating: IK08

Glow wire test: 650 °C

Typ. colour accuracy initially: 4 SDCM

With connection lead

Fastening: fixing eye

Weight: 2/2.5/3.5 kg

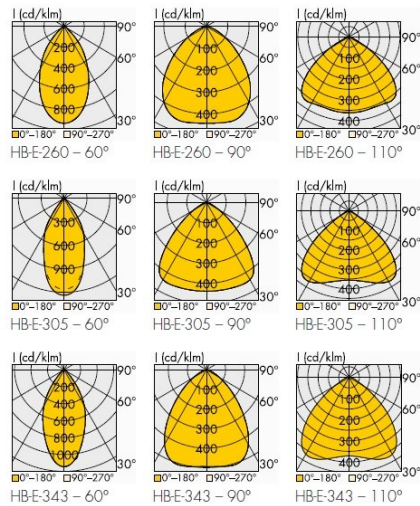
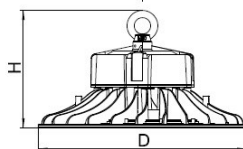
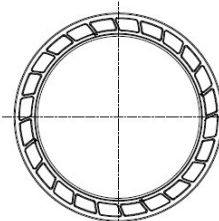
Applied standards

- EN 60598-1:2015 + A1:2018
- EN 60598-2-1:1989
- EN 62471:2008
- EN 62493:2010
- EN 55015:2013
- EN 61000-3-2:2019
- EN 61000-3-3:2013 + A1:2019
- EN 61547:2009
- EN 62778-TR (RG2/RG1>6m)



Dimensions

Type	Ø D mm	H mm
HB-E-260	260	164
HB-E-305	305	171
HB-E-343	343	178



100W/150W/200W
4000K/5000K/6500K

FARETTI IN GESSO



FARETTO IN GESSO H 35 mm



FARETTO IN GESSO TONDO PIATTO



FARETTO IN GESSO H 54mm



FARETTO IN GESSO H 63 mm CON VETRO



FARETTO IN GESSO H 56 mm



FARETTO IN GESSO PIATTO SVASATO



FARETTO IN GESSO INCLINATO QUADRATO



FARETTO IN GESSO INCLINATO TONDO



FARETTO IN GESSO SUPERFICIE TONDO



FARETTO IN GESSO SUPERFICIE QUADRATO



FARETTO IN GESSO QUADRATO H 55 mm



FARETTO IN GESSO DOPPIO



Downlight EasyLine

Indoor LED recessed mounted downlight
With integrated LED driver and
connection box for direct connection
to mains voltage

Type	Dimensions (ØxH) mm	Cut-out (Ø) mm
DLE-90	90x36	75
DLE-105	105x38	90
DLE-115	115x44	100
DLE-140	140x47	125
DLE-165	165x47	150
DLE-190	190x49	175
DLE-215	215x49	200

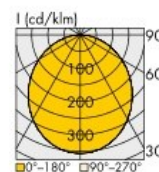
Casing material: PC
Casing flange colour: white (RAL 9003)
Diffuser material: PC
Degree of protection: IP20
Impact rating: IK03
Colour accuracy initially: typ. 4 SDCM
With connection box

Applied Standards

- EN 60598-1:2015 + A1:2018
- EN 60598-2-2:2012
- EN 62471:2008
- EN 62493:2010
- EN 55015:2013
- EN 61000-3-2:2014
- EN 61000-3-3:2013
- EN 61547:2009
- IEC TR 62778:2014 (RG0)

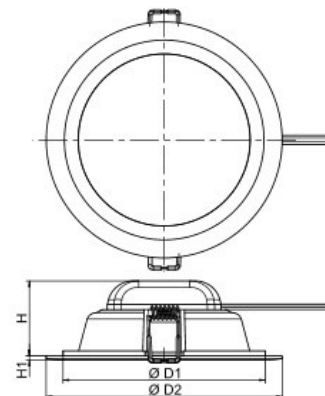


CE EAC



Dimensions

Type	Ø D1 mm	Ø D2 mm	H mm	H1 mm
DLE-90	70	90	34	2
DLE-105	85	105	35.5	2.5
DLE-115	95	115	41.85	2.25
DLE-140	120	140	44.5	2.5
DLE-165	145	165	44.5	2.5
DLE-190	170	190	46.5	2.5
DLE-215	195	215	46.5	2.5



4W/6W/8W/12W/16W/20W/24W
3000K/4000K/6500K

SV8

**APLIQUE ILLUMINAZIONE QUADRI A LED 2700/3000/4000K IN OTTONE/FERRO
FINITURE: BRUNITO SPAZZOLATO, CROMO, CROMO SPAZZOLATO, O RICHIESTA.
DIMENSIONE BRACCIO ILLUMINANTE 190,295,365,500,610 mm.**



LED FlatPanel



595X595 4300 LUMEN
1195X295 4100 LUMEN

38W

3000K
4000K
6500K

VERSIONE UGR 19

KIT SOSPENSIONE



CORNICE PLAFONE





BARRE ALLUMINIO COMPLETE DI LED TAGLIATO A MISURA VERSIONI

4,8W - 9,6W - 12W - 14,5W - 19,2W - 22W - 24W METRO

LUNGHEZZE ALLESTIBILI DA 100 MM A 4000 MM IN PASSO 50/100 MM
COPERTURE: TRASPARENTE, SATINATA LENTE 40°



BARRA ALLUMINIO CON 420 LED METRO (ASSENZA DI PERCEZIONE PUNTI LUMINOSI)
27W METRO 24VDC, 3000K / 4000K **DIMMERABILE CIRCUITO MARCHIO UR**

LUNGHEZZE DA 40 MM A 4000 MM

LED Linear Waterproof Easyline

Technical Notes

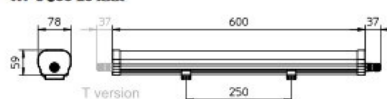
- Dimension [LxWxH]:
637 mm, 1237 mm or 1537 x 78 x 59 mm
- Casing and diffuser material: PC opal
- Casing colour: white (RAL 9003)
- Endcap colour: white (RAL 9003)
- Degree of protection: IP65
- Impact rating: IK08
- Glowwire test: 650 °C
- Typ. colour accuracy initially: 4 SDCM
- Connection method: terminal block,
incl. metal clips, screws

Applied Standards

- EN 60598-1:2015 + A1:2018
- EN 60598-2-1:1989
- EN 60598-2-24:2013
- EN 62471:2008
- EN 62493:2015
- EN 55015:2013 + A1:2015
- EN 61000-3-2:2014
- EN 61000-3-3:2013
- EN 61547:2009
- EN 61347 / TR 62778 (RG0)

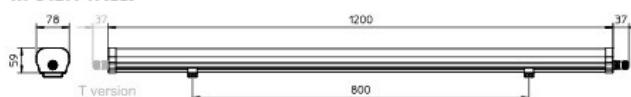


WP-E-600-20-xxx

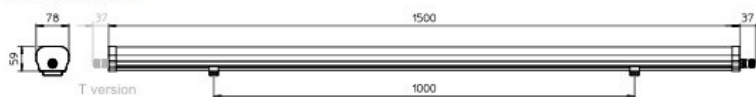


CE EAC CB
Scheme

WP-E-1200-40-xxx

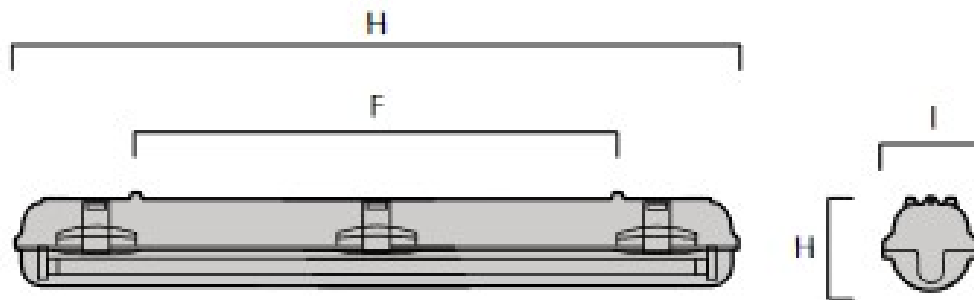


WP-E-1500-50-xxx



37W/51W 29W/44W

4000K 5000K 6500K

PLAFONIERE LED IP65
Dimensions (mm)


	L	I	H	F
Single	662	83	91	390
TwIn	662	123	91	390
Single	1265	83	91	855
TwIn	1265	123	91	855
Single	1565	83	91	955
TwIn	1565	123	91	955

MINILED SENSOR

Mini plafoniera LED 12V con sensore di prossimità
LED mini light fitting with proximity sensor

Funzioni / Functions:

- Sensore di prossimità PIR
- Portata sensore 5 metri 120°
- Durata accensione 20" il primo ciclo, 50" i cicli successivi
- PIR sensor
- Sensor range 5 meters 120 °
- Duration ignition: 20 " the first cycle, 50 " successive cycles

Materiale / Material:

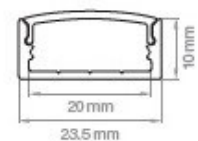
- Corpo in alluminio
- Diffusore in policarbonato opaco
- Body in aluminum
- Diffuser in matt thermoplastic

Consigli per utilizzo / Advice for use:

- A richiesta modello/misura/potenza personalizzate per minimo 10 pezzi
- Custom made model, measure and power also available for 10 pcs minimum

Tensione costante / Constant voltage:

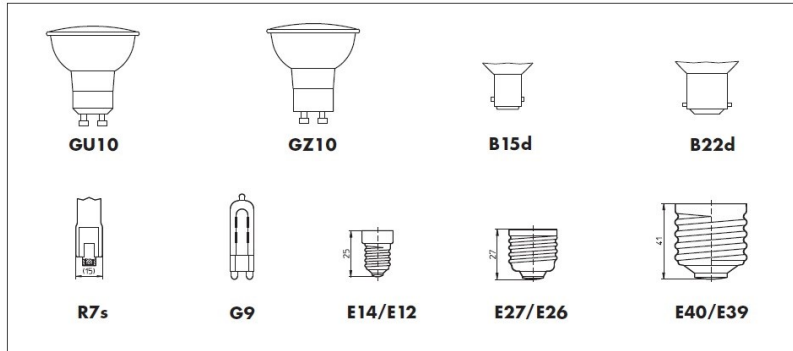
- Tensione costante: utilizzare converter 12V. Vedere sezione "drivers - SETLS10"
- Constant voltage: use 12V converter. See section "drivers - SETLS10"



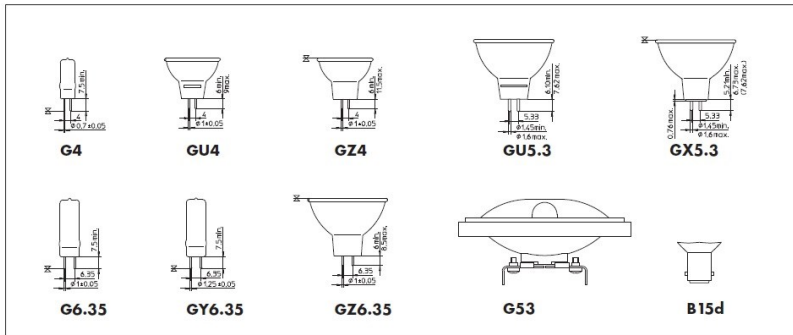
Codice Code	Potenza Power	Tensione Voltage	Lumen	Kelvin	LED	CRI	Fascio Beam Angle	IP	Finitura Finish	Lunghezza cavo Cable length	Lunghezza Length	PKG	EAN
MINISENSUP40	2W	12V DC	360Lm/Mt	4500°K	3528 SMD	>80Ra	120°	IP 20	silver / silver	150cm + AMP	400 mm	1/20	8058341517987
MINISENSUP55	2,7W	12V DC	360Lm/Mt	4500°K	3528 SMD	>80Ra	120°	IP 20	silver / silver	150cm + AMP	550 mm	1/20	8058341517994
MINISENSUP65	4W	12V DC	360Lm/Mt	4500°K	3528 SMD	>80Ra	120°	IP 20	silver / silver	150cm + AMP	850 mm	1/20	8058341518014
MINISENSUP115	5,5W	12V DC	360Lm/Mt	4500°K	3528 SMD	>80Ra	120°	IP 20	silver / silver	150cm + AMP	1150 mm	1/20	8058341518021

DATI TECNICI

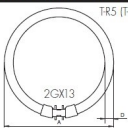
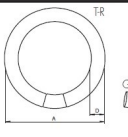
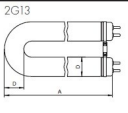
The bases of the most widely used mains voltage incandescent lamps

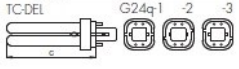
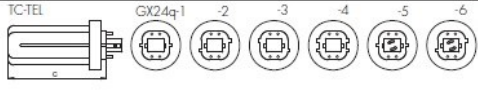
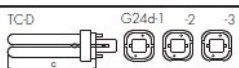

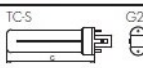
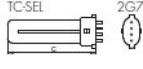
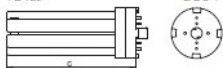
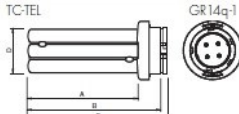
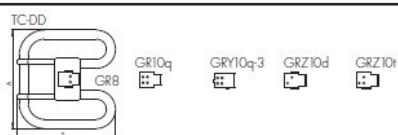
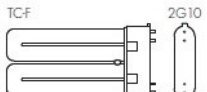
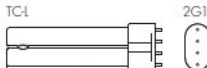


Bases of the most widely used low-voltage halogen lamps

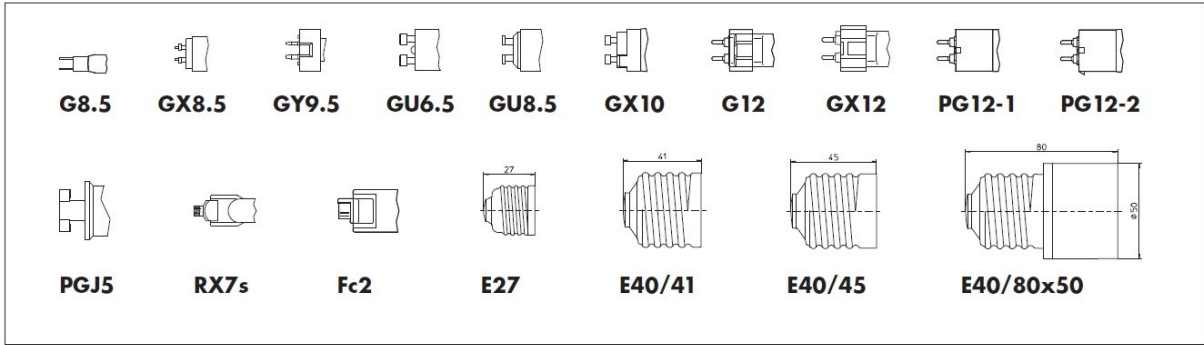


Lamp type/lamp base	Base	Output (W)	Ø D (mm)	Length A/C (mm) acc. to IEC 60081/60901 (for circular lamps B)
GX53-1	GX53-1	7 9		
T2 (T7) W4.3	W4.3x8.5d	6 8 11 13	7 7 7 7	219.3 320.9 422.5 524.1
T5 (T16) G5	G5	4 6 8 13 14 20 21 24 25 28 32 34 35 39 45 49 50 54 73 80	16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16	135.9 212.1 288.3 516.9 549.0 549.0 849.0 549.0 1149.0 1149.0 1449.0 849.0 1449.0 849.0 1449.0 1449.0 1149.0 1449.0 1449.0
T8 (T26) G13	G13	10 14 15 16 16 18 20*1 23 30 32 33 34 36 36 38 50 51 58 70	26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26 26	470.0*2 360.0*2 437.4 589.8 720.0*2 589.8 438.0*2 970.0*2 894.6 1199.4 1149.0 1047.0*2 1199.4 970.0*2 1047.0 1500.0 1500.0 1500.0 1763.8
T12 (T38) G13	G13	20 25 30 40 65 75 80*1 85 85*1 100 100*1 115 125 140 140*1 160*1	38 38 38 38 38 38 38 38 38 38 38 38 38 38 38 38 38 38 38 38	589.8 970.0 894.6 1199.4 1500.0 1763.8 1500.0 2374.3 1763.8 2374.3 1800.0*2 1200.0*2 2374.3 1500.0*2 1800.0*2 1800.0*2

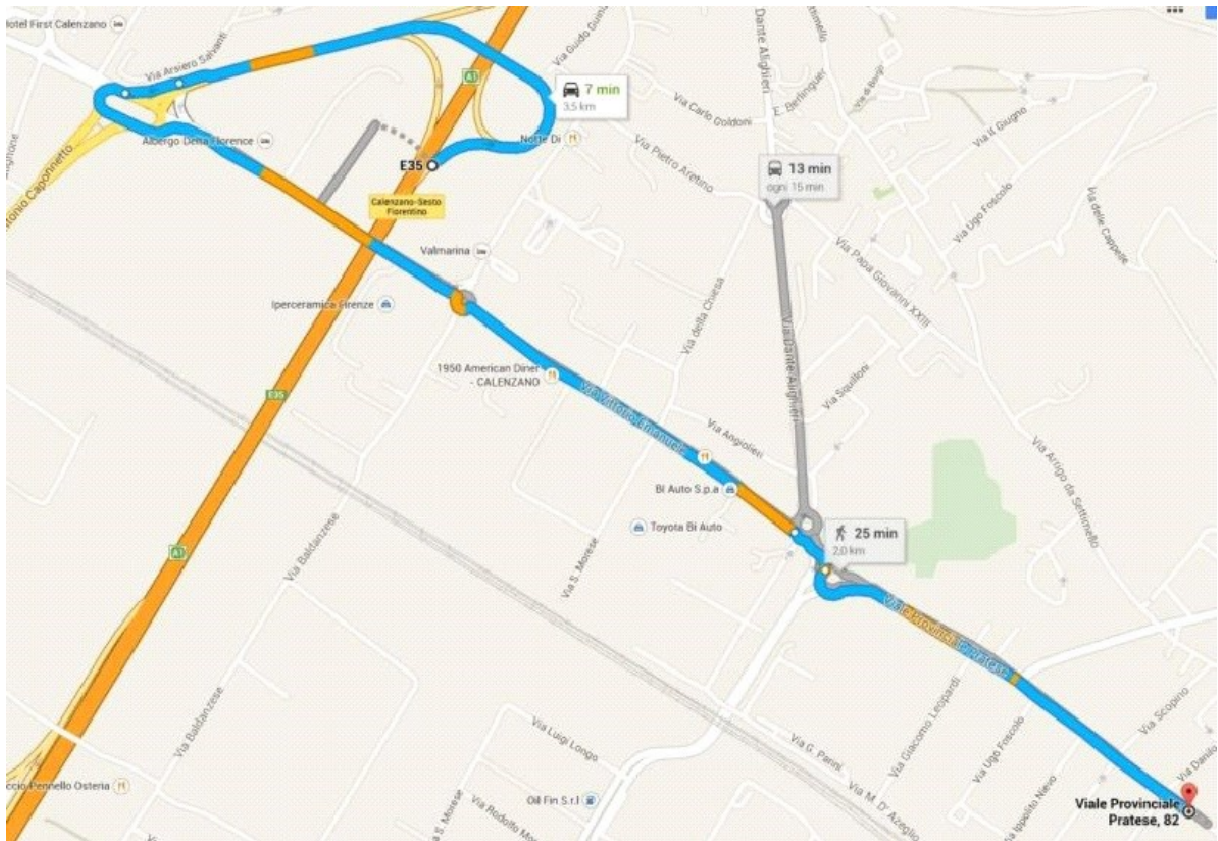
Lamp type/lamp base	Base	Output (W)	Ø D (mm)	A (mm)
 TR5 (TR16)	2GX13	22 40 55 60	16 16 16 16	230.0 305.0 305.0 379.0
 TR	G10q	22 32 40 60	29 29 29 30	215.9 304.8 406.4 408.8*
 2G13	2G13-92	18 36 58	26 26 26	304* 566,601* 566,759*

Lamp type/lamp base	Base	Output (W)	Max. length (C) acc. to IEC				
 TC-DEL G24q-1 -2 -3	G24q-1	10 13	95 130				
	G24q-2	18	140				
	G24q-3	26	160				
 TC-TEL GX24q-1 -2 -3 -4 -5 -6	GX24q-1	13	90				
	GX24q-2	18	110				
	GX24q-3	26 32	130 145				
	GX24q-4	42	155				
	GX24q-5	57	191				
	GX24q-6	70	219				
 TC-D G24d-1 -2 -3	G24d-1	8 10 13	73* 95 130				
	G24d-2	18	140				
	G24d-3	26	160				
 TC-T GX24d-1 -2 -3	GX24d-1	13	90				
	GX24d-2	18	110				
	GX24d-3	26	130				
 TC-S G23	G23	5 7 9 11	85 115 145 215				
 TC-SEL 2G7	2G7	5 7 9 11	85 115 145 215				
 TC-TEL 2G8-1	2G8-1	60 85 120	167 208 285				
 TC-TEL GR14q-1	GR14q-1	14 17		A	B	C	D
				99.7 121.7	120 142	126.6 148.6	41* 41*
 TC-DD GR8 GR10q GRY10q-3 GRZ10d GRZ10h	GR8	16 28	138 205	141 207			
	GR10q	10 16 21 28 38	92 138 138 205 205	95 141 141 207 207			
	GRY10q-3	55	205	205*			
	GRZ10d	18	137	141*			
	GRZ10h	30	202	206*			
 TCF 2G10	2G10	18 24 36	122 165 217				
 TCI 2G11	2G11	18 24 34 36 40 55 80	225 320 533* 415 535 535 565				

Bases for the most commonly used HI and HS lamps



GRADO DI PROTEZIONE	
1° Cifra Protezione contro corpi solidi e protezione delle persone	2° Cifra Protezione contro i liquidi
IP DEFINIZIONE	
0 Nessuna protezione	0 Nessuna protezione
1 Protetto contro corpi solidi superiori a 50 mm e contro l'accesso a parti pericolose con il dorso della mano	1 Protetto contro la caduta verticale di gocce d'acqua
2 Protetto contro corpi solidi superiori a 12 mm e contro l'accesso delle dita	2 Protetto contro la caduta di gocce d'acqua fino a 15° di inclinazione dell'involucro
3 Protetto contro corpi solidi superiori a 2,5 mm ed utensili, fili, ecc.	3 Protetto contro la pioggia
4 Protetto contro corpi solidi superiori a 1 mm (esempio:piccoli fili)	4 Protetto contro gli spruzzi d'acqua
5 Protetto contro la polvere	5 Protetto contro i getti d'acqua
6 Protetto completamente contro la penetrazione di polvere	6 Protezione contro i getti d'acqua potenti
	7 Protetti contro gli effetti dell'immersione temporanea nell'acqua



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