



STELVIO 45  
INCASSI A TERRA

INFORMAZIONI SUL PROGETTO

Nome progetto

Riferimento

Quantità

CODICE

S45.40.N.T.02



IP67

MADE IN ITALY

PRODOTTO

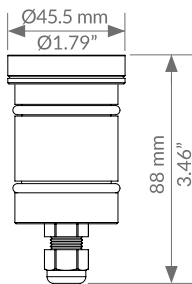
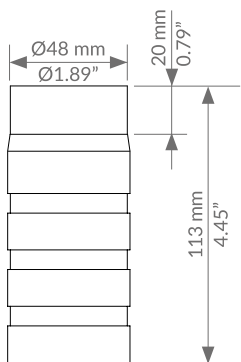


FINITURA



.T  
Trimless

DISEGNO TECNICO



FORO INCASSO



CODICE S45.40.N.T.02

| Prodotto         | Colore LED | Ottica  | Finitura     | Potenza |
|------------------|------------|---------|--------------|---------|
| S45 = STELVIO 45 | 40 = 4000K | N = 10° | T = Trimless | 02 = 2W |

## STELVIO 45

CODICE S45.40.N.T.02

### CARATTERISTICHE DI ILLUMINAZIONE

|                            |                               |
|----------------------------|-------------------------------|
| Indice resa cromatica      | CRI > 90                      |
| Flusso luminoso (sorgente) | 153 lm                        |
| Flusso luminoso (uscente)  | 97 lm                         |
| Ottica                     | 10°                           |
| Temperatura colore LED     | 4000K                         |
| Vita media LED             | 50000h L95 B10 (Ta 25°C)      |
| Selezione bin              | Binning free 2 step MacAdam's |

### CARATTERISTICHE MECCANICHE

|                    |                                 |
|--------------------|---------------------------------|
| Corpo              | Alluminio 6026 anodizzato       |
| Vetro              | Vetro temprato extra chiaro 8mm |
| Finitura           | Trimless                        |
| Installazione      | Cassaforma                      |
| Protezione impatto | IK10                            |
| Peso               | 170                             |

### CARATTERISTICHE ELETTRICHE

|                       |                                 |
|-----------------------|---------------------------------|
| Alimentazione         | Tensione costante 24Vdc         |
| Cavo di alimentazione | 35cm NS20N 2x0,5mm <sup>2</sup> |
| Potenza assorbita     | 2W                              |
| Dimmerazione          | Dimmerabile                     |

### CARATTERISTICHE GENERALI

|                              |               |
|------------------------------|---------------|
| Temperatura di funzionamento | -20°C ÷ +50°C |
| Grado di protezione          | IP67          |
| Classe di isolamento         | Classe III    |
| Rischio fotobiologico        | RG0/RG1       |
| Calpestabilità               | Si            |

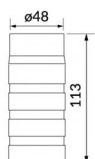
### DATI FOTOMETRICI

| H(m/')     | Ø (m/')   | Lux/ft max |
|------------|-----------|------------|
| 1.00/3.28  | 0,17/0.56 | 1.542/143  |
| 2.00/6.56  | 0,35/1.15 | 385/36     |
| 3.00/9.84  | 0,52/1.71 | 171/16     |
| 4.00/13.12 | 0,70/2.30 | 96/9       |
| 5.00/16.40 | 0,87/2.85 | 61/6       |

STELVIO 45

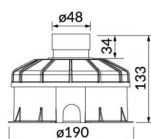
CODICE S45.40.N.T.02

ACCESSORI (Unità di misura: mm)



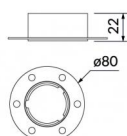
Cassaforma

Art. Nr.  
HB.022



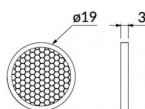
Cassaforma IP

Art. Nr.  
HB.023



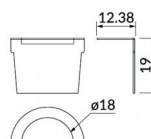
Cassaforma per controsoffitto

Art. Nr.  
HB.024



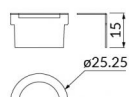
Schermo alveolare

Art. Nr.  
ACC.084



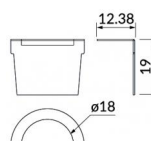
Frangiluce

Art. Nr.  
ACC.008



Frangiluce per schermo alveolare

Art. Nr.  
ACC.083



Frangiluce chiuso

Art. Nr.  
ACC.089

STELVIO 45

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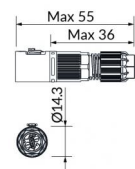
ACCESSORI



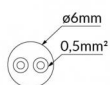
**Art. Nr.**  
**ACC.101**  
Micro derivatore 3 vie 2M+1F  
10A 2 poli 0,25-1,5mm<sup>2</sup>  
(23-16AWG) Øcavo 5,8-6,9mm  
(0,23-0,27") - IP68



**Art. Nr.**  
**ACC.127**  
Micro giunto 10A 2 poli  
0,25-1,5mm<sup>2</sup> (23-16AWG)  
Øcavo 5,8-6,9mm (0,23-0,27") -  
IP68



**Art. Nr.**  
**ACC.225**  
Connettore maschio pre-  
montato sul prodotto - IP68



| <b>Art. Nr.</b> | <b>Lunghezza</b> |
|-----------------|------------------|
| CV00037         | 5m / 16.40'      |
| CV00040         | 10m / 32.81'     |
| CV00041         | 15m / 49.21'     |
| CV00042         | 20m / 65.62'     |
| CV00043         | 25m / 82.02'     |

## STELVIO 45

CODICE S45.40.N.T.02

### ALIMENTATORI

#### ON/OFF

| Codice     | Input              | Quantità max. | I Out  | V Out | Watt | IP   | Certificazioni                                                                         |
|------------|--------------------|---------------|--------|-------|------|------|----------------------------------------------------------------------------------------|
| PSU.CX.004 | 99÷264V / 50/60 Hz | 6             | 0,9 A  | 24Vdc | 20   | IP20 | CE  |
| PSU.CV.005 | 90÷305V / 47/63 Hz | 8             | 1 A    | 24Vdc | 25   | IP67 | CE  |
| PSU.CV.006 | 90÷305V / 47/63 Hz | 19            | 2,5 A  | 24Vdc | 60   | IP67 | CE  |
| PSU.CV.007 | 90÷305V / 47/63 Hz | 29            | 3,75 A | 24Vdc | 90   | IP67 | CE  |
| PSU.CV.012 | 90÷305V / 47/63 Hz | 48            | 6,3 A  | 24Vdc | 150  | IP67 | CE  |
| PSU.CV.021 | 90÷305V / 47/63 Hz | 78            | 10 A   | 24Vdc | 240  | IP67 | CE  |

#### Elettronica di controllo

| Codice                | Input | Quantità max. | I Out | V Out | Watt | IP   | Certificazioni |
|-----------------------|-------|---------------|-------|-------|------|------|----------------|
| CGE.004_1-10V         | 24Vdc | 93            | 12 A  | 24Vdc | 288  | IP20 | CE             |
| CGE.004.IP_1-10V      | 24Vdc | 93            | 12 A  | 24Vdc | 288  | IP67 | CE             |
| CGE.017_DALI (DT6)    | 24Vdc | 93            | 12 A  | 24Vdc | 288  | IP20 | CE             |
| CGE.017.IP_DALI (DT6) | 24Vdc | 93            | 12 A  | 24Vdc | 288  | IP67 | CE             |
| CGE.042_DALI-2 (DT6)  | 24Vdc | 93            | 12 A  | 24Vdc | 288  | IP20 | CE             |
| CGE.042_TRIAC         | 24Vdc | 93            | 12 A  | 24Vdc | 288  | IP20 | CE             |
| CGE.020_DMX           | 24Vdc | 50            | 6,5 A | 24Vdc | 156  | IP20 | CE             |