



CALIBER 35  
INCASSI A TERRA

INFORMAZIONI SUL PROGETTO

Nome progetto

Riferimento

Quantità

CODICE

C35.27.E.10.02



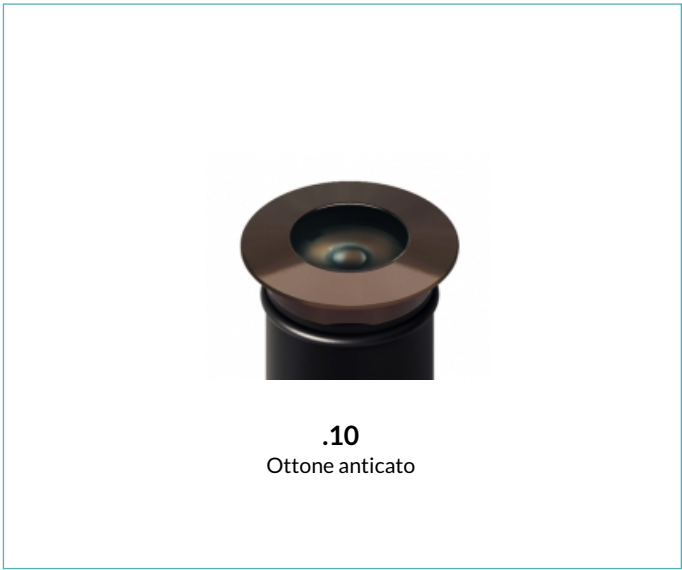
IP68

MADE IN ITALY

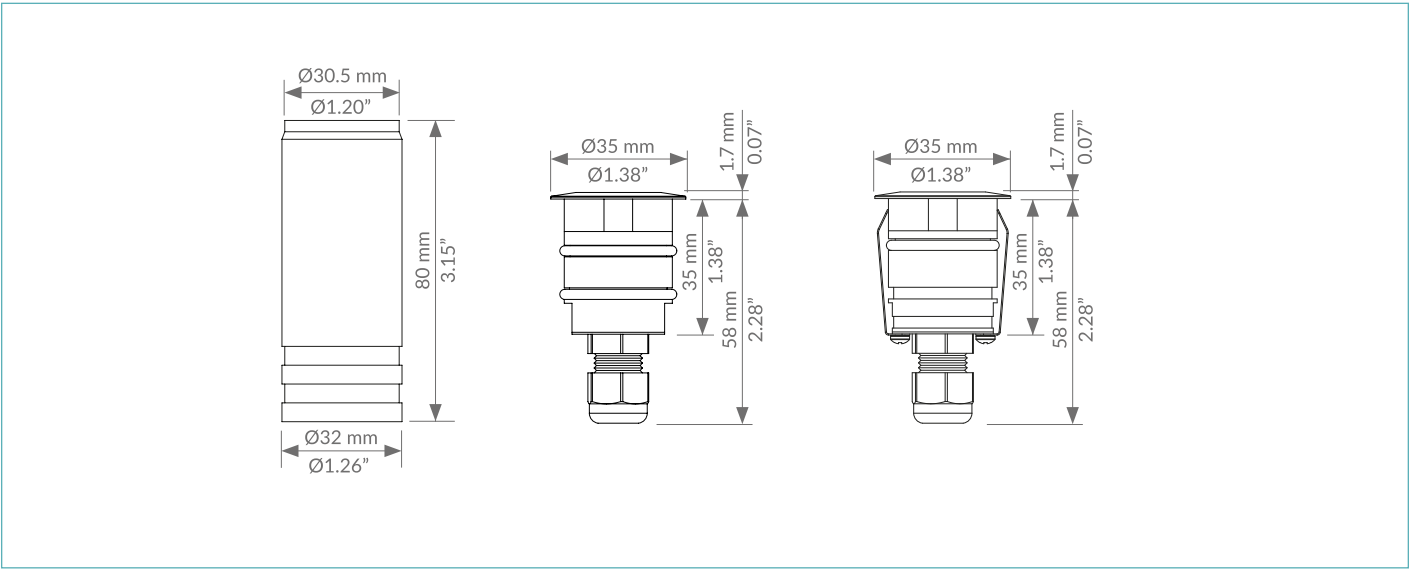
PRODOTTO



FINITURA



DISEGNO TECNICO



CODICE C35.27.E.10.02

| Prodotto         | Colore LED | Ottica      | Finitura             | Potenza |
|------------------|------------|-------------|----------------------|---------|
| C35 = CALIBER 35 | 27 = 2700K | E = 10°x45° | 10 = Ottone anticato | 02 = 2W |

# CALIBER 35

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## CARATTERISTICHE DI ILLUMINAZIONE

|                            |                          |
|----------------------------|--------------------------|
| Indice resa cromatica      | CRI > 90                 |
| Flusso luminoso (sorgente) | 163 lm                   |
| Flusso luminoso (uscente)  | 128 lm                   |
| Ottica                     | 10°x45°                  |
| Temperatura colore LED     | 2700K                    |
| Vita media LED             | 50000h L95 B10 (Ta 25°C) |
| Selezione bin              | Binning free             |

## CARATTERISTICHE MECCANICHE

|                    |                                 |
|--------------------|---------------------------------|
| Corpo              | Alluminio 6026 anodizzato       |
| Vetro              | Vetro temprato extra chiaro 4mm |
| Finitura           | Ottone anticato                 |
| Installazione      | Cassaforma                      |
| Protezione impatto | IK08                            |
| Peso               | 100                             |

## CARATTERISTICHE ELETTRICHE

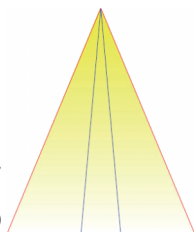
|                       |                                 |
|-----------------------|---------------------------------|
| Alimentazione         | Tensione costante 24Vdc         |
| Cavo di alimentazione | 35cm NS20N 2x0,5mm <sup>2</sup> |
| Potenza assorbita     | 2W                              |
|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

## CARATTERISTICHE GENERALI

|                              |                                      |
|------------------------------|--------------------------------------|
| Temperatura di funzionamento | -20°C ÷ +50°C                        |
| Grado di protezione          | IP68 (non per immersione permanente) |
| Classe di isolamento         | Classe III                           |
| Rischio fotobiologico        | RG0/RG1                              |
| Calpestabilità               | Si                                   |

## DATI FOTOMETRICI

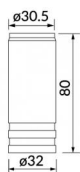
| H(m/')     | Ø (m/')   | A | Ø (m/')    | B | Lux/ft max |
|------------|-----------|---|------------|---|------------|
| 1.00/3.28  | 0,23/0.75 |   | 0,77/2.53  |   | 517/48     |
| 2.00/6.56  | 0,46/1.51 |   | 1,54/5.05  |   | 129/12     |
| 3.00/9.84  | 0,68/2.23 |   | 2,30/7.55  |   | 57/5       |
| 4.00/13.12 | 0,91/2.99 |   | 3,07/10.07 |   | 32/3       |
| 5.00/16.40 | 1,14/3.74 |   | 3,84/12.60 |   | 20/2       |



CALIBER 35

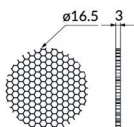
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ACCESSORI (Unità di misura: mm)



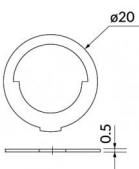
Cassaforma

Art. Nr.  
HB.018



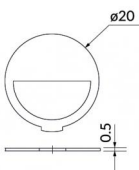
Schermo alveolare

Art. Nr.  
ACC.190



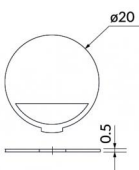
Frangiluce

Art. Nr.  
ACC.187



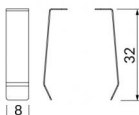
Frangiluce 50%

Art. Nr.  
ACC.188



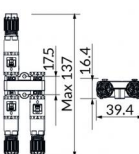
Frangiluce 70%

Art. Nr.  
ACC.189



Molle di fissaggio

Art. Nr.  
ACC.200



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.101

# CALIBER 35

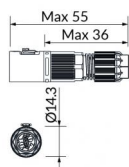
CODICE C35.27.E.10.02

## ACCESSORI



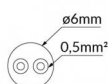
Micro giunto 10A 2 poli  
0,25-1,5mm<sup>2</sup> (23-16AWG)  
Øcavo 5,8-6,9mm (0,23-0,27") -  
IP68

Art. Nr.  
**ACC.127**



Connettore maschio pre-  
montato sul prodotto - IP68

Art. Nr.  
**ACC.225**



Cavo NS20N 2x0,5mm<sup>2</sup>

Art. Nr.  
**CV00037**  
**CV00040**  
**CV00041**  
**CV00042**  
**CV00043**

Lunghezza  
5m / 16.40'  
10m / 32.81'  
15m / 49.21'  
20m / 65.62'  
25m / 82.02'

## CALIBER 35

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### 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             |