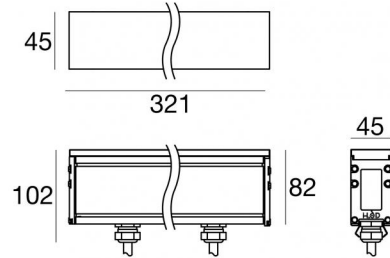


Archiline_F Anti-glare



Lines | 220-240 V
11 x powerLEDs 11.2 W DC - 14 W AC | CRI 80
81594W25



| Technical data | |
|--|-----------------|
| Type | Trimless |
| Installation position | Floor |
| Installation environment | Outdoor |
| Light Source | LED |
| Circuit structure | powerLEDs |
| Optics | Elliptical |
| Light emission direction | upward |
| Nominal power | 11.2 W DC |
| Total Power | 14 W |
| Source lumens | 1837 lm |
| Nominal input voltage | 220 - 240 V AC |
| Input voltage range | 220 - 240 V AC |
| Frequency | 50 - 60 Hz |
| CCT / Tone | 3000 K |
| Colour rendering index | 80 Ra |
| C.C. / C.V. | AC |
| Safety class | 1 |
| IP | IP67 |
| IK | IK10 |
| Glow wire test | 850° |
| Direct mounting on normally flammable surfaces | Yes |
| CE | Yes |
| Driver included | Driver |
| Dimmable article | DALI |
| Directional | No |
| Tilting | No |
| Walk-over | Yes |
| Drive-over | 5000 Kg |
| Cable included | Yes |
| Cable length | 0.2 m |
| Resin potting | No |
| Type of light emission | Single emission |
| Net weight | 1.5 Kg |
| Electrostatic discharge protection | 4 KV |
| Surge protection | 6 KV |
| Optics technology | Dark light |
| Product technological characteristics | Acquastop - TVS |

Finishing casing

| | |
|------------|-----------------|
| Material | Aluminium 6060 |
| Colour | Anodised Black |
| Processing | 15 µm Anodizing |

Finishing diffuser

| | |
|------------|------------------------------|
| Material | Extra clear glass - Tempered |
| Colour | transparent |
| Processing | Silk-screening |

Cables Electrification

| | |
|-----------------------|---------------------|
| Cable connector | Female Socket 5 Pin |
| IP (locked condition) | 68 |
| Cable connector | Male Plug 5 Pin |

Archiline_F Anti-glare



Lines | 220-240 V | 11 x powerLEDs 11.2 W DC - 14 W AC | CRI 80 | Base
81594W25

Single emission lines for outdoor application. The warm white LED light source with a elliptical light distribution is composed of 11 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1837 lm, with a 164.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a anodised black finish, processed by means of 15 µm anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 1.5 kg.

The total absorbed power is 14 W. The power supply cable is included and features a 0.2 m length.

The device features protection class I and can be floor-mounted with an outer casing, code 98724(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains a light source of energy efficiency class D.

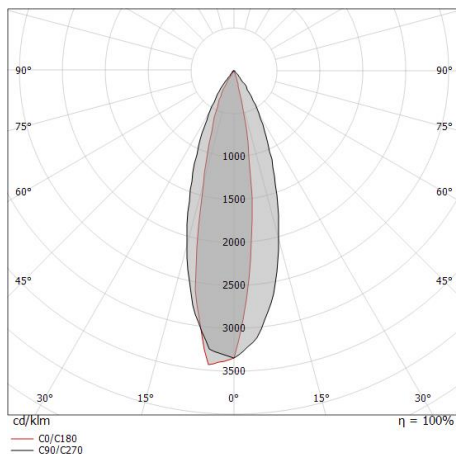
Illuminotecnical Features

| | |
|---------------------------------------|----------|
| Light Output Ratio (LOR) | 43 % |
| Source lumens | 1837 lm |
| Delivered lumens | 792 lm |
| Consumption | 14 W |
| Luminaire efficacy | 56 lm/W |
| Colour temperature | 3000 K |
| Standard Deviation of Colour Matching | 1.5 Step |
| Colour rendering index | 80 Ra |

| | |
|--|-------------|
| Standard Operating Ambient Temperature | -20 / +50°C |
| Ordinary temperature on the glass | 40°C |

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)



Archiline_F Anti-glare



Archiline_F Anti-glare | Lines | Accessories
81594W25

| | | | | |
|--|--|---|-------------------|----------------------|
| | | <p>Outer casing installation position: floor; type of installation: masonry L=320mm, H=140mm, D=75mm. Material:Aluminium 6060, colour:Anodised Black, processing:15 µm Anodizing.</p> | Finish | Code 98724 |
| | | Key | | Code 98957 |
| | | Cable and connector Length 5000 mm. | | Code 99822 |
| | | Cable and connector Length 1000 mm. | | Code 99823 |
| | | Cable and connector Length 5000 mm. | | Code 99824 |
| | | Cable and connector Length 10000 mm. | | Code 99825 |
| | | Cable and connector Length 1000 mm. | | Code 99826 |