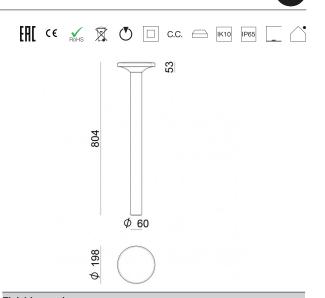
MyWhite_Bond

Bollard & Pole | 220-240 V 18 topLED 12 W DC - 12 W AC | CRI 80 8669





| Technical data | | | |
|--|-----------------|--|--|
| Туре | Bollard | | |
| Installation position | Floor | | |
| Installation environment | Outdoor | | |
| Light Source | LED | | |
| Total Power | 12 W | | |
| Source lumens | 1350 lm | | |
| Voltage | 220 - 240 V AC | | |
| Frequency | 60 - 50 Hz | | |
| CCT / Tone | 3000 K | | |
| Colour rendering index | 80 Ra | | |
| C.C. / C.V. | AC | | |
| Safety class | 2 | | |
| IP | IP65 | | |
| IK | IK10 | | |
| Glow wire test | 850° | | |
| Direct mounting on normally flammable surfaces | Yes | | |
| CE | Yes | | |
| Driver included | Driver | | |
| Dimmable article | No | | |
| Directional | No | | |
| Tilting | No | | |
| Walk-over | No | | |
| Drive-over | No | | |
| Cable included | No | | |
| Resin potting | No | | |
| Type of light emission | Single emission | | |
| Net weight | 1.220 Kg | | |
| Electrostatic discharge protection | No | | |
| Surge protection | No | | |
| | | | |



| Finishing casin | g |
|------------------|-----------------|
| Material | PC |
| Colour | black RAL 9005 |
| Processing | Satin finishing |
| | |
| Finishing diffus | er |
| Material | PE |
| Colour | neutral |
| | |
| Finishing mour | ting frame |
| Material | BayBlend |
| Colour | black |
| Processing | Satin finishing |
| | |

MyWhite_Bond

Bollard & Pole | 220-240 V | 18 topLED 12 W DC - 12 W AC | CRI 80 | Base 8669

Single emission bollard & pole for outdoor application. The warm white LED light source with a diffused light distribution is composed of 18 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1350 lm, with a 112.5 lm/W nominal luminous efficacy.

The device body is made of PC and features a black ral 9005 finish, processed by means of satin finishing; the diffuser is made of pe; the mounting frame is made of bayblend, with a black finish, processed by means of satin finishing. The ingress protection degree is IP65; the total weight is of 1.220 kg.

The total absorbed power is 12 W.

135

150

165°

The device features protection class II and can be floor-mounted.

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

165

180° 350 300

150

E(0°) E(C90) E(C0)

56.5° 56.1°

135°

Energy efficiency class

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

| Illuminotechnical Features | |
|---|----------------|
| Light Output Ratio (LOR) | 71 % |
| Source lumens | 1350 lm |
| Delivered lumens | 970 lm |
| Consumption | 12 W |
| Luminaire efficacy | 80 lm/W |
| Colour temperature | 3000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index | 80 Ra |
| Junction temperature (lighting fixture) | 80 |
| | |
| Standard Operating Ambient Temperature | -20 / +50°C |
| | |

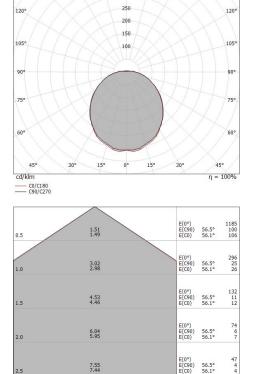
LED Life / Failure Ratio

L70 B20 C0 72500h

| 22 |
|----------|
| 22 |
| S=0.25H |
| 70/50/20 |
| |

OPTICAL

| C0/C180 optics | 112° | |
|-----------------------------|-------------|---|
| Light distribution simmetry | Symmetrical | _ |



Cone diameter [m C0/C180 (Half-peak divergence: 112.2°) C90/C270 (Half-peak divergence: 113.0°)

9.07 8.93

ice (m

3.0 Dist

MyWhite_Bond

MyWhite_Bond | Bollard & Pole | Accessories 8669



3/3 6.06.2023

