



ARC SOCKET ANTHRACITE 3000K

Facade luminaire in traditional design with a pleasant, even and wide light distribution on the wall. The luminaire comes with or without two integrated electric sockets on the underside, perfect for garden tools, electric grills or winter decorations. Possible to control sockets and lighting separately. Very simple installation thanks to separate body, few screws and lots of room. Integrated driver with adjustable light level via DIP-Switch Power. Can be dimmed using external driver, see user instructions.

DESCRIPTION

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|-------------------|-----------------------------|
| GTIN: | 7392971131344 |
| Item Name: | Arc Socket Anthracite 3000K |
| Warranty: | 5 years |

LIGHT TECHNICAL DATA

| | |
|-------------------------------------|---|
| Max. Luminaire Lumen (lm): | 575 |
| Light Source: | LED |
| Light Source Included: | Yes |
| Replaceability: | Non-replaceable LED, Replaceable Control gear by professional |
| LED Colour: | Warm White |
| Colour Temperature (K): | 3000 |
| Colour Rendering Index (Ra): | >80 |
| Colour Consistency (SDCM): | 3 |
| Luminous Intensity (cd): | 225 |
| Beam Angle (°): | 100 |
| Light sharing: | Symmetric |
| Light Outlet: | Direct |
| Number of Lamps (pcs): | 1 |
| Number of LED (pcs): | 1 |
| Life Time: | h Ta °C |
| Nominal Life Time (h): | 100000 |
| Lumen maintenance 35 000h: | L93 |
| Lumen maintenance 50 000h: | L91 |
| Lumen maintenance 75 000h: | L87 |
| Lumen maintenance 100 000h: | L84 |
| LLMF @ 50 000h: | 0.91 |
| LLMF @ 100 000h: | 0.84 |
| Life Time Driver: | 50 000h/10% |
| Flicker (PstLM): | 0,019 |
| Stroboscopic effect (SVM): | 0,003 |

TECHNICAL DATA

| | |
|-----------------------------------|------------|
| Voltage (type): | AC |
| Voltage Interval (V): | 220...240V |
| Voltage Nominal (V): | 230 |
| Line Frequency (Hz): | 50 |
| Power LED (W): | 5,5 |
| Max. Power Luminaire (W): | 7 |
| Max. System Power (W): | 7 |
| Max. Efficiency Luminaire (lm/W): | 82 |
| Max. Efficiency System (lm/W): | 82 |

Containing light source energy efficiency class (EU) 2019/2015: F

OPERATION AND CONNECTION

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|--------------------------------|--------------------------------|
| Dimmable: | No |
| Type of Dimming: | DIP 60% 100%, DIP-Switch Power |
| Driver Included: | Yes |
| Driver Model: | Constant Current |
| Driver Type: | Built-in |
| Connection (type): | Quick Terminal |
| Connection (mm ²): | 5x0,75-2,5 |
| Through Wiring: | Yes |
| Strain Relief: | Yes |
| Min. Ta (°C): | -25 |
| Max. Ta (°C): | 50 |
| Max. Tc (°C): | 80 |
| Fuse B10 (pcs): | 50 |
| Fuse B16 (pcs): | 80 |
| Fuse C10 (pcs): | 58 |
| Fuse C16 (pcs): | 93 |

COLOR AND MATERIAL

| | |
|---------------------------|----------------------|
| Material: | Diecasted, Aluminium |
| Color: | Antracit |
| Environmental Assessment: | Byggvarubedömningen |

MEASUREMENT AND INSTALLATION

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|--------------------------|---------------------------------|
| Operating Environment: | Indoor / wet locations, Outdoor |
| IP Degree of Protection: | 54 |
| Protection Class: | I |
| Installation: | Surface mounted |
| Mounting Installation: | Screw Mounting |
| Approval Marks: | CE |
| Impact Strength: | IK10 |
| Length (mm): | 270 |
| Width (mm): | 140 |
| Height (mm): | 150 |
| Weight (kg): | 1,6 |



