# Kappa

## IP55 IK03 E27 GLFR SI

Outdoors wall/ceiling luminair



With its rounded corners, this elegant luminaire designed for both indoor and outdoor use blends in with décor in both new and renovated buildings. All the models are available with an integrated LED and in two different colour temperatures. The range is also available with an E27 base. Light sources only available via separate order. High-quality surface treatment.

Kappa Outdoors wall luminaire No dim; IP55; IK03; Protection cl. I; LED exchangeable; Ending; 3x2.5mm²; Housing al; Colour sil; Cover Glass matt/satinized; C16 max. 18

Stocked: No

| **IP55 IK03 E27 GLFR SI** | | | |
|---|---|---|---|
| PRODUCT CODE | CODE | KG | PRODUCT FAMILY |
| 4509969 | 4509969 | 1.4 | Kappa |

# IP55 IK03 E27 GLFR SI

EC002892 Ceiling / wall luminaire

| Mounting | |
|---|---|
| Suitable for wall mounting | Yes |
| Suitable for suspended mounting | No |
| Suitable for ceiling mounting | Yes |
| Suitable for recessed mounting | No |
| Suitable for surface mounting | Yes |
| Suitable for light line configuration | No |
| Suitable for clamp-mounting | No |
| Fit for workplace acc. EN 12464-1 | No |
| Degree of protection (IP) | IP55 |
| Degree of protection (IP), rear side | IP55 |
| Degree of protection (IP), front side | IP55 |
| Max. number of luminaires per miniature circuit breaker B16 | 12 |
| Max. number of luminaires per miniature circuit breaker C16 | 18 |
| Impact strength | IK03 |
| Luminaire with limited surface temperature, class "D“ in acc. with EN 60598-2-24 | No |
| Suitable for emergency lighting | No |
| Emergency function monitoring system | None |
| Type of wiring | Ending |
| Number of poles | 3 |
| Conductor cross section (mm²) | 2.5 mm² |
| Connection type | Screwed terminal |
| Connectable conductor cross section (min) (mm²) | 1.5 mm² |
| Connectable conductor cross section (max) (mm²) | 2.5 mm² |

| Structure | |
|---|---|
| With mounting material | Yes |
| Lamp type | LED exchangeable |
| Light source included | No |
| Suitable for number of lamps | 1 |
| Lamp holder | E27 |
| Housing material | Aluminium |
| Housing surface protection | Powder coating |
| Housing colour | Silver |
| Cover material | Glass matt/satinized |
| Type of grid | None |
| Control gear included | No |
| Exchangeable control gear | No |
| Energy efficiency class of light source according to EU regulation 2019/2015 | Not required |
| Containing product according to 2019/2020/EU | No |
| Emergency power supply system | None |
| Emergency power supply integrated | No |
| With switch | No |
| With air slots | No |
| Filament test according to IEC 60695-2-11 | 650 °C - 30 s |

| Electrotechnical data | |
|---|---|
| Voltage type | AC |
| Nominal voltage (min) (V) | 220 V |
| Nominal voltage (max) (V) | 240 V |
| Type of control gear | Not required |
| Protection class according to IEC 61140 | I |
| Suitable for lamp power (min) (W) | 5.5 W |
| Suitable for lamp power (max) (W) | 11 W |

| Dimming and control | |
|---|---|
| Dimming 0-10 V | No |
| Dimming 1-10 V | No |
| Dimming DALI | No |
| Dimming DALI-2 | No |
| Dimming DMX | No |
| Dimming DSI | No |
| Dimming LineSwitch | No |
| Dimming manufacturer's proprietary system | No |
| Dimming mains voltage modulation | No |
| Dimming trailing edge | No |
| Dimming leading edge | No |
| Dimming programmable | No |
| Dimming potentiometer (integrated) | No |
| Dimming RF | No |
| Dimming Sine Wave Reduction | No |
| Dimming Touch and Dim | No |
| Dimming Zigbee | No |
| Dimming with push-button | No |
| No dimming function | Yes |
| With presence indicator | No |
| With movement sensor | No |
| With light sensor | No |
| Constant luminous flux control | No |
| Bluetooth operated | No |
| Compatible with Casambi | No |
| Compatible with Apple HomeKit | No |
| Compatible with Google Assistant | No |
| Compatible with Amazon Alexa | No |
| IFTTT support available | No |

| Photometric data | |
|---|---|
| Light distributor | Diffuser lens/optic/panel |
| Light sharing | Symmetric |
| Beam angle | Extreme wide beam >80° |
| Light outlet | Direct |
| Flickering value Pst LM | 1 |
| Stroboscope effect value SVM | 0.4 |
| Colour temperature switchable | No |
| Lumen setting adjustable | No |
| Beam angle adjustable | No |

| Lifetime and capacity | |
|---|---|
| Rated ambient temperature acc. IEC62722-2-1 (min) (°C) | -25 °C |
| Rated ambient temperature acc. IEC62722-2-1 (max) (°C) | 25 °C |

| Measurements | |
|---|---|
| Width (mm) | 250 mm |
| Height/depth (mm) | 85 mm |
| Length (mm) | 160 mm |