

# Kappa Vert Eye

IP55 IK03 E27 GLFR ANT V

Outdoors wall luminaire

Kappa V is a wall luminaire suitable for indoor and outdoor use. With its rounded corners, this elegant luminaire blends in with the décor in both new and renovated buildings. Kappa V -model has an anti-glare shield. It comes with an integrated LED and two colour temperatures. A light source with an E27 base can be ordered separately. High-quality surface treatment.

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

Stocked: No

| IP55 IK03 E27 GLFR ANT V |         |     |                |
|--------------------------|---------|-----|----------------|
| PRODUCT CODE             | CODE    | KG  | PRODUCT FAMILY |
| 4507200                  | 4507200 | 1.5 | Kappa Vert Eye |



## IP55 IK03 E27 GLFR ANT V

EC002892 Ceiling / wall luminaire

| Mounting                                                                            |                     | Structure                                                                       |                         |
|-------------------------------------------------------------------------------------|---------------------|---------------------------------------------------------------------------------|-------------------------|
| Suitable for wall mounting                                                          | Yes                 | With mounting material                                                          | Yes                     |
| Suitable for suspended mounting                                                     | No                  | Lamp type                                                                       | LED<br>exchangeable     |
| Suitable for ceiling mounting                                                       | No                  | Light source included                                                           | No                      |
| Suitable for recessed mounting                                                      | No                  | Suitable for number of lamps                                                    | 1                       |
| Suitable for surface mounting                                                       | Yes                 | Lamp holder                                                                     | E27                     |
| Suitable for light line configuration                                               | No                  | Housing material                                                                | Aluminium               |
| Suitable for clamp-mounting                                                         | No                  | Housing surface protection                                                      | Powder<br>coating       |
| Fit for workplace acc. EN 12464-1                                                   | No                  | Housing colour                                                                  | Anthracite              |
| Degree of protection (IP)                                                           | IP55                | Cover material                                                                  | Glass<br>matt/satinized |
| Degree of protection (IP), rear side                                                | IP55                | Type of grid                                                                    | None                    |
| Degree of protection (IP), front side                                               | IP55                | Control gear included                                                           | No                      |
| Max. number of luminaires per miniature<br>circuit breaker B16                      | 12                  | Exchangeable control gear                                                       | No                      |
| Max. number of luminaires per miniature<br>circuit breaker C16                      | 18                  | Energy efficiency class of light source<br>according to EU regulation 2019/2015 | Not required            |
| Impact strength                                                                     | IK03                | Containing product according to<br>2019/2020/EU                                 | No                      |
| Luminaire with limited surface temperature,<br>class "D" in acc. with EN 60598-2-24 | No                  | Emergency power supply system                                                   | None                    |
| Suitable for emergency lighting                                                     | No                  | Emergency power supply integrated                                               | No                      |
| Emergency function monitoring system                                                | None                | With switch                                                                     | No                      |
| Type of wiring                                                                      | Ending              | With air slots                                                                  | No                      |
| Number of poles                                                                     | 3                   | Filament test according to IEC 60695-2-11                                       | 650 °C - 30 s           |
| Conductor cross section (mm <sup>2</sup> )                                          | 2.5 mm <sup>2</sup> | Electrotechnical data                                                           |                         |
| Connection type                                                                     | Screwed<br>terminal | Voltage type                                                                    | AC                      |
| Connectable conductor cross section (min)<br>(mm <sup>2</sup> )                     | 1.5 mm <sup>2</sup> | Nominal voltage (min) (V)                                                       | 220 V                   |
| Connectable conductor cross section (max)<br>(mm <sup>2</sup> )                     | 2.5 mm <sup>2</sup> | 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<br>lens/optic/panel |
| Light sharing                       | Symmetric                    |
| Beam angle                          | Extreme wide<br>beam >80°    |
| Colour consistency (McAdam ellipse) | SDCM5                        |
| 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)        | 160 mm |
| Height/depth (mm) | 90 mm  |
| Length (mm)       | 250 mm |