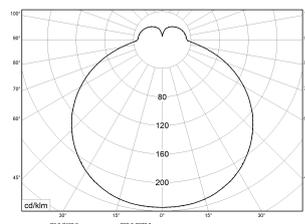
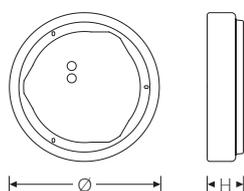


Kayla 4 Z 25-39W 3400-4900 840 ETC

Art. No. 89729-39.6524c81.400



PMMA
650°C

IK02

HB



Round, flat, wall and ceiling luminaire with LED technology. Housing made of profiled, white, powder-coated steel. Cylindrical, smooth cover made of UV-resistant PMMA (acrylic), opal. With adjustable light output (MultiLumen), pre-set to maximum output upon delivery. Practical, integrated, bayonet closure device, no separate closures necessary. 3-pin push-fit connector with plug-in contact, loop-through possible, 2 cable entries. Suitable for wall and ceiling mounting or suspended via 3-point cable suspension. Approved for indoor use.

| Technical specifications | |
|--|--|
| Art. No. | 89729-39.6524c81.400 |
| Article name | Kayla 4 Z 25-39W 3400-4900 840 ETC |
| Light source | LED, replaceable by an authorised specialist |
| Energy efficiency class(es) of the installed light source(s) (A-G) | Module 1: C |
| Gear | LED converter, replaceable by an authorised specialist |
| Number of light sources | 1 |
| Dimmable | not dimmable |
| Mains voltage | 220-240V/50-60Hz |
| Voltage type | AC/DC |
| Min. connected load | 29 W |
| Max. connected load | 39 W |
| Output/power factor | 0,95 |
| Luminous efficacy, min. current draw | 134 lm/W |
| Luminous efficacy, max. current draw | 126 lm/W |
| Luminous flux, min. | 3900 lm |
| Luminous flux, max. | 4900 lm |
| Flicker value (ripple) | <= 5% |
| Colour temperature max. | 4000 K |
| Colour rendering index Ra | Ra > 80 |
| Colour tolerance (MacAdam) | 3 |
| Life expectancy | 50000 h |
| Lifetime rating | L80/B10 |

Type of installation and area of application

Ceiling and wall mounting, Suspended version available.
Approved for indoor use only

- Basic lighting

Kayla 4 Z 25-39W 3400-4900 840 ETC

Art. No. 89729-39.6524c81.400

Technical specifications

| | |
|---|---|
| Light optics | Diffuser made of UV-resistant poly-methyl methacrylate (PMMA) |
| Light distribution | Extensive |
| Beam angle | 120° |
| Unified Glare Rating UGR – max 4H-8H | 25 |
| Connection type | 3-pin push-fit connector with plug-in contact |
| Number of luminaires on circuit breaker B16 | 21 Piece |
| Housing | Steel housing, white |
| Cable entry (position) | rear |
| Ambient operating temperature – min. | -20 °C |
| Ambient operating temperature – max. | 25 °C |

Testing

| | |
|----------------------|------------|
| Protection class | SC I |
| Protection grade | IP40 |
| Shock resistance | IK02 |
| Flammability (UL94) | HB |
| Glow-wire resistance | PMMA 650°C |
| CE-compliant | Yes |

Mass and weight

| | |
|------------------------------------|----------|
| Diameter | 464 mm |
| Height (H) | 70 mm |
| Gross weight (including packaging) | 2,348 Kg |
| Net weight | 2,231 Kg |
| Contents / packaging quantity | 1 Piece |

Kayla 4 Z 25-39W 3400-4900 840 ETC | Art. No. 89729-39.6524c81.400

Accessories (optional)



| Art. No. | Article name |
|----------|------------------|
| 35974070 | Cable suspension |



| Art. No. | Article name |
|----------|-----------------------|
| 36055245 | Deco-ring RKL 4 white |



| Art. No. | Article name |
|----------|------------------------|
| 36055248 | Deco-ring RKL 4 silver |



| Art. No. | Article name |
|----------|----------------|
| 45640326 | Diffuser RKF 4 |



| Art. No. | Article name |
|--------------|--------------|
| 89600000.000 | Lamp shade |

Replacement parts



| Art. No. | Article name |
|----------|------------------|
| 45640316 | Diffuser RKF-Z 4 |