

Kayla MCL 4 39W 4700lm 840/830 ETD | Art. No. 89600039.6554f01.400



PMMA  
650°C

IK02

HB



Round, flat, wall and ceiling luminaire with LED technology, dimmable. Housing made of profiled, white, powder-coated steel. Cambered, smooth cover made of UV-resistant PMMA (acrylic glass), opal. With adjustable light colour (MultiColor, 3000K, 3500K, 4000K), in delivery state the light colour 4000K is set. 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.	89600039.6554f01.400
Article name	Kayla MCL 4 39W 4700lm 840/830 ETD
Light source	LED, replaceable by an authorised specialist
Energy efficiency class(es) of the installed light source(s) (A-G)	Module 1: E
Gear	LED converter, replaceable by an authorised specialist
Number of light sources	1
Dimmable	DALI dimmable
Mains voltage	220-240V/50-60Hz
Voltage type	AC/DC
Max. connected load	43 W
Output/power factor	0,95
Luminous efficacy, max. current draw	109 lm/W
Luminous flux, max.	4700 lm
Flicker value (ripple)	<= 3%
Colour temperature min.	3000 K
Colour temperature max.	4000 K
Colour rendering index Ra	Ra > 80
Colour tolerance (MacAdam)	3
Life expectancy	50000 h
Lifetime rating	L80/B10
Light optics	Diffuser made of UV-resistant poly-methyl methacrylate (PMMA)
Light distribution	Extensive

**Type of installation and area of application**

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

- Basic lighting

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**Technical specifications**

Beam angle	120°
Unified Glare Rating UGR – max 4H-8H	25
Connection type	5-pin push-fit connector with plug-in contact
Number of luminaires on circuit breaker B16	25 Piece
Housing	Steel housing, white
Cable entry (position)	rear
Ambient operating temperature – min.	-20 °C
Ambient operating temperature – max.	25 °C

**Testing**

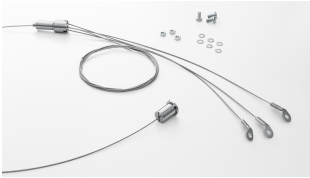
Protection class	SC I
Protection grade	IP40
Shock resistance	IK02
Flammability (UL94)	HB
Glow-wire resistance	PMMA 650°C
CE-compliant	Yes

**Mass and weight**

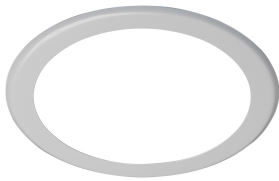
Diameter	464 mm
Height (H)	120 mm
Gross weight (including packaging)	2,315 Kg
Net weight	1,85 Kg
Contents / packaging quantity	1 Piece

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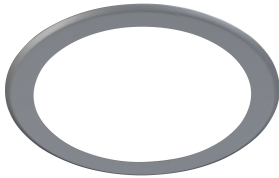
### Accessories (optional)



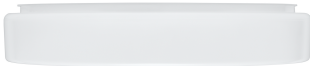
Art. No.	Article name
35974070	Cable suspension



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



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



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



Art. No.	Article name
89600000.000	Lamp shade

### Replacement parts



Art. No.	Article name
45640326	Diffuser RKF 4