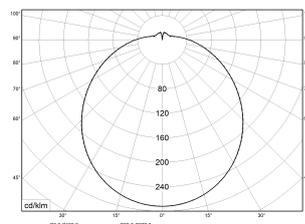
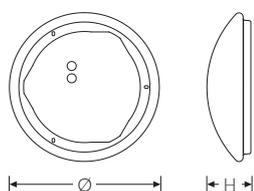


RKL MCL 4 Z 25-39W 840/830 ETC HF | Art. No. 88225-39.6544f01.451



PMMA
650°C

IK02

HB



Round LED surface-mounted luminaire, switchable via integrated HF sensor. With adjustable light output (MultiLumen) and adjustable light colour (MultiColor, 3000K, 3500K, 4000K), in delivery state the maximum value and 4000K is set. Suitable for ceiling and wall mounting. Housing made of profiled, white lacquered steel. Cylindrical, smooth cover made of UV-resistant polymethyl methacrylate (PMMA), opal. The cover is securely attached using spring clips. 5-pin push-fit connector with plug-in contact, loop-through possible. 2 cable entries.

Technical specifications

Art. No.	88225-39.6544f01.451
Article name	RKL MCL 4 Z 25-39W 840/830 ETC HF
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	not dimmable
Mains voltage	220-240V/50-60Hz
Voltage type	AC
Min. connected load	29 W
Max. connected load	39 W
Output/power factor	0,90
Luminous efficacy, min. current draw	124 lm/W
Luminous efficacy, max. current draw	133 lm/W
Luminous flux, min.	3600 lm
Luminous flux, max.	5200 lm
Flicker value (ripple)	<= 5%
Colour temperature min.	3000 K
Colour temperature max.	4000 K
Colour rendering index Ra	Ra > 80
Colour tolerance (MacAdam)	3
Life expectancy	50000 h

Type of installation and area of application

- Ceiling and wall mounting
- Approved for indoor use only
- Basic lighting

RKL MCL 4 Z 25-39W 840/830 ETC HF

Art. No. 88225-39.6544f01.451

Technical specifications

Lifetime rating	L80/B10
Light optics	Diffuser made of UV-resistant poly-methyl methacrylate (PMMA)
Light distribution	Extensive
Beam angle	120°
Unified Glare Rating UGR – max 4H-8H	22
Connection type	5-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

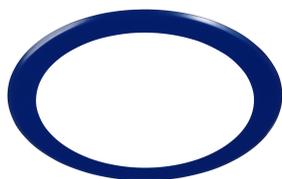
Protection class	SC I
Protection grade	IP40
Shock resistance	IK02
Flammability (UL94)	HB
Glow-wire resistance	PMMA 650°C
CE-compliant	Yes

Mass and weight

Diameter	480 mm
Height (H)	150 mm
Gross weight (including packaging)	2,8 Kg
Net weight	2,1 Kg
Contents / packaging quantity	1 Piece
Pallet unit	50 Piece

RKL MCL 4 Z 25-39W 840/830 ETC HF | Art. No. 88225-39.6544f01.451

Accessories (optional)



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

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

Art. No.	Article name
36055251	Deco-ring RKL 4 blue

Replacement parts



Art. No.	Article name
45640026	Diffuser RKL 4 II