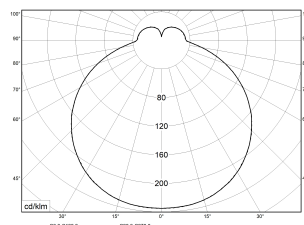
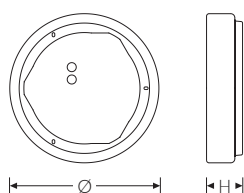


Kayla MCL 2 Z 9-20W 840/830 ETC | Art. No. 89709-20.6544f01.200



- 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) and adjustable light colour (MultiColor, 3000K, 3500K, 4000K), in delivery state the maximum value and 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.	89709-20.6544f01.200
Article name	Kayla MCL 2 Z 9-20W 840/830 ETC
Light source	LED, replaceable by an authorised specialist
Energy efficiency class(es) of the installed light source(s) (A-G)	Module 1: D
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	9 W
Max. connected load	20 W
Output/power factor	0,90
Luminous efficacy, min. current draw	133 lm/W
Luminous efficacy, max. current draw	130 lm/W
Luminous flux, min.	1200 lm
Luminous flux, max.	2600 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

Type of installation and area of application

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

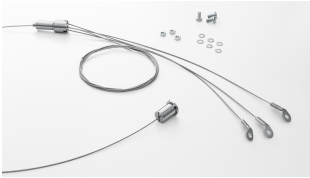
- Basic lighting

Kayla MCL 2 Z 9-20W 840/830 ETC | Art. No. 89709-20.6544f01.200

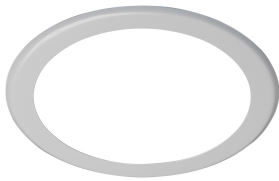
Technical specifications	
Lifetime rating	L80/B10
Light optics	Diffuser made of UV-resistant poly-methyl methacrylate (PMMA)
Light distribution	Extensive
Beam angle	120°
Unified Glare Rating UGR – max 4H-8H	22
Connection type	3-pin push-fit connector with plug-in contact
Number of luminaires on circuit breaker B16	50 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	290 mm
Height (H)	70 mm
Gross weight (including packaging)	0,985 Kg
Net weight	0,936 Kg
Contents / packaging quantity	1 Piece

Kayla MCL 2 Z 9-20W 840/830 ETC | Art. No. 89709-20.6544f01.200

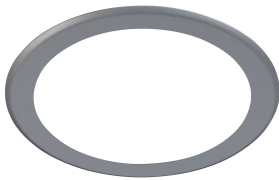
Accessories (optional)



Art. No.	Article name
35974070	Cable suspension



Art. No.	Article name
36055225	Deco-ring RKL 2 white



Art. No.	Article name
36055228	Deco-ring RKL 2 silver

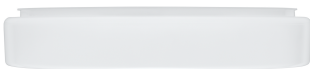


Art. No.	Article name
45600326	Diffuser RKF 2



Art. No.	Article name
89600000.000	Lamp shade

Replacement parts



Art. No.	Article name
45600316	Diffuser RKF-Z 2