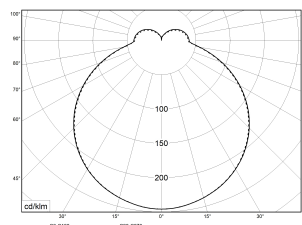
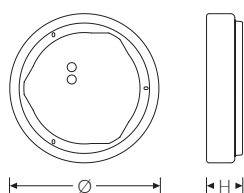


RKL MCL 2 Z 20W 2500lm 840/830 ETD | Art. No. 88200020.6554f01.200



PMMA
650°C

IK02

HB



Round LED surface-mounted luminaire, dimmable. With adjustable light colour (MultiColor, 3000K, 3500K, 4000K), in delivery state the light colour 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.

Type of installation and area of application

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

Technical specifications

Art. No.	88200020.6554f01.200
Article name	RKL MCL 2 Z 20W 2500lm 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: D
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	20 W
Output/power factor	0,90
Luminous efficacy, max. current draw	125 lm/W
Luminous flux, max.	2500 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 polymethyl methacrylate (PMMA)
Light distribution	Extensive

RKL MCL 2 Z 20W 2500lm 840/830 ETD | Art. No. 88200020.6554f01.200

Technical specifications	
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	33 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	300 mm
Height (H)	85 mm
Gross weight (including packaging)	1,22 Kg
Net weight	1 Kg
Contents / packaging quantity	1 Piece
Pallet unit	175 Piece

RKL MCL 2 Z 20W 2500lm 840/830 ETD | Art. No. 88200020.6554f01.200

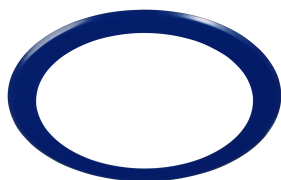
Accessories (optional)



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



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



Art. No.	Article name
36055231	Deco-ring RKL 2 blue

Replacement parts



Art. No.	Article name
45600016	Diffuser RKL-Z 2