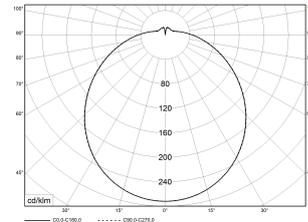
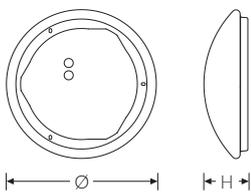


**RKL MCL 2 20W 2500lm 840/830 ETD**

Art. No. 88000020.6554f01.200



-  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. Domed, textured cover made of UV-resistant PMMA (acrylic glass), 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.	88000020.6554f01.200
Article name	RKL MCL 2 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 poly-methyl methacrylate (PMMA)
Light distribution	Extensive

Type of installation and area of application
Ceiling and wall mounting Approved for indoor use only
<ul style="list-style-type: none"> <li>• Basic lighting</li> </ul>

**RKL MCL 2 20W 2500lm 840/830 ETD**

Art. No. 88000020.6554f01.200

**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**

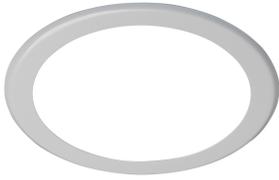
Protection class	SC I
Protection grade	IP40
Shock resistance	IK02
Flammability (UL94)	HB
Glow-wire resistance	PMMA 650°C
CE-compliant	Yes

**Mass and weight**

Diameter	300 mm
Height (H)	105 mm
Gross weight (including packaging)	1,22 Kg
Net weight	1 Kg
Contents / packaging quantity	1 Piece
Pallet unit	175 Piece

RKL MCL 2 20W 2500lm 840/830 ETD | Art. No. 88000020.6554f01.200

### 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
45600026	Diffuser RKL 2 II