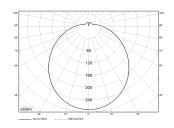




RKL 4 AQUA 26W 3200lm 830 ETD | Art. No. 89000026.6551f91.400











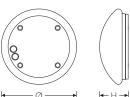












Round LED surface-mounted luminaire with opal cover with increased protection grade, dimmable. Suitable for humid environments. For ceiling or wall mounting. White housing made of polycarbonate (PC) with pressure compensation plug. Domed, textured cover made of UV-resistant polymethyl methacrylate (PMMA). Also available with high-impact cover made of polycarbonate (PC). Secure and sturdy diffuser/cover attachment thanks to internal closure device. 5-pin push-fit connector with plug-in contact, loop-through possible. 2 cable entries. Approved for use indoors and in covered outdoor areas.

Type of installation	and area	of application

Ceiling and wall mounting for use indoors and in covered outdoor areas

• Basic lighting

Technical specifications		
Art. No.	89000026.6551f91.400	
Article name	RKL 4 AQUA 26W 3200lm 830 ETD	
Light source	LED, replaceable by an authorised specialist	
Energy efficiency class(es) of the installed light source(s) (A-G)	Module 1: C	
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	26 W	
Output/power factor	0,90	
Luminous efficacy, max. current draw	123 lm/W	
Luminous flux, max.	3200 lm	
Flicker value (ripple)	<= 3%	
Colour temperature max.	3000 K	
Colour rendering index Ra	Ra > 80	
Colour tolerance (MacAdam)	3	
Life expectancy	72000 h	
Lifetime rating	L80/B10	
Light optics	Diffuser made of UV-resistant polymethyl methacrylate (PMMA)	
Light distribution	Extensive	
Beam angle	120°	





RKL 4 AQUA 26W 3200Im 830 ETD | Art. No. 89000026.6551f91.400

Technical specifications		
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	Housing made of flame-retardant polycarbonate (PC)	
Cable entry (position)	rear	
Ambient operating temperature – min.	-25℃	
Ambient operating temperature – max.	25℃	
Testing		
Protection class	SC I	
Protection grade	IP65	
Shock resistance	IK02	
Flammability (UL94)	НВ	
Glow-wire resistance	PMMA 650°C	
CE-compliant	Yes	
D marking	Yes	
Mass and weight		
Diameter	480 mm	
Height (H)	160 mm	
Gross weight (including packaging)	2,8 Kg	
Net weight	2,1 Kg	
Contents / packaging quantity	1 Piece	







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