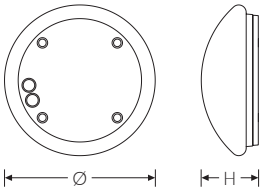
RKL AQUA

Ceiling and wall luminaire

RKL 2 AQUA 1x60 E27 | Art. No. 890160.000.001.2.88



PMMA 650°C

IK02

HB

IP65

Round surface-mounted luminaire with opal cover with increased protection grade, suitable for humid environments. For (LED) luminaire with E27 base, maximum connected load 60 W. Suitable for ceiling and 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. 3-pin push-fit connector with plug-in contact, loop-through possible. 2 cable entries. Approved for use indoors and in covered outdoor areas. Wall mounting is permissible up to a connected load of 25 watts, above this only ceiling mounting is permissible.

Type of installation and area of application
Ceiling mounting, wall mounting, for mounting directly on the ceiling or wall for use indoors and in covered outdoor areas • Basic lighting

Technical specifications	
Art. No.	890160.000.001.2.88
Article name	RKL 2 AQUA 1x60 E27
Light source	A60
Socket / base	E27
Number of light sources	1
Power, illuminant (max.)	60 W
Dimmable	not dimmable
Mains voltage	230V/50Hz
Voltage type	AC
Luminaire efficiency	80 %
Light optics	Diffuser made of UV-resistant polymethyl methacrylate (PMMA)
Light distribution	Extensive
Beam angle	120°
Connection type	3-pin push-fit connector with plug-in contact
Housing	Housing made of flame-retardant polycarbonate (PC)
Cable entry (position)	rear
Ambient operating temperature – min.	-20 °C
Ambient operating temperature – max.	35 °C
Testing	
Protection class	SC I
Protection grade	IP65

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Testing	
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)	1,4 Kg
Net weight	1,13 Kg
Contents / packaging quantity	1 Piece

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The values stated are design values. Unless otherwise stated, the values apply to an ambient temperature of 25°C. Photometric values are subject to a general tolerance of +-10%. The technical contents correspond to the status at the time of printing. Subject to changes and errors.

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