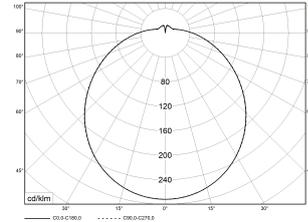


RKL 4 AQUA 3700-840 30W ETC ES3

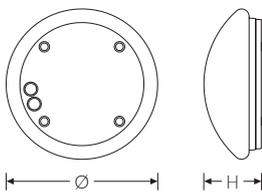
Art. No. 89000030.6511f81.476



PMMA
650°C

IK02

HB



Round LED surface-mounted luminaire with opal cover with increased protection grade, suitable for humid environments. With emergency lighting function (single accumulator). 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 in indoors areas.

Technical specifications	
Art. No.	89000030.6511f81.476
Article name	RKL 4 AQUA 3700-840 30W ETC ES3
Light source	LED, replaceable by an authorised specialist
Energy efficiency class(es) of the installed light source(s) (A-G)	Module 1: B
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
Max. connected load	30 W
Output/power factor	0,90
Luminous efficacy, max. current draw	123 lm/W
Luminous flux, max.	3700 lm
Luminous flux during emergency operation	296 lm
Flicker value (ripple)	<= 3%
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

Type of installation and area of application

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

RKL 4 AQUA 3700-840 30W ETC ES3

Art. No. 89000030.6511f81.476

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	30 Piece
Housing	Housing made of flame-retardant polycarbonate (PC)
Cable entry (position)	rear
Emergency lighting autonomy	3 h
Ambient operating temperature – min.	5 °C
Ambient operating temperature – max.	25 °C
Testing	
Protection class	SC I
Protection grade	IP65
Shock resistance	IK02
Flammability (UL94)	HB
Glow-wire resistance	PMMA 650°C
CE-compliant	Yes
Mass and weight	
Diameter	480 mm
Height (H)	160 mm
Gross weight (including packaging)	3,4 Kg
Net weight	2,7 Kg
Contents / packaging quantity	1 Piece
Pallet unit	45 Piece

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