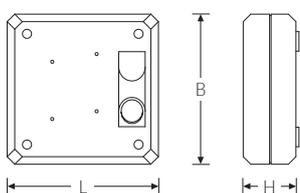


Quadro-Lite 300 2000-830 18W ETC | Art. No. 87330018.1081o90.000



PMMA
650°C

IK03

HB



LED surface-mounted luminaire. Suitable for use as a house-number light (digits not included). The built-in LED modules are replaceable. White polycarbonate (PC) housing, diffuser/cover made from acrylic (PMMA), opal. Rear cable entry and gland for mains cable. Internal 3-pin push-fit connector. Approved for use indoors or in covered outdoor areas, suitable for ceiling and wall mounting.

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.	87330018.1081o90.000
Article name	Quadro-Lite 300 2000-830 18W ETC
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	not dimmable
Mains voltage	220-240V/50-60Hz
Voltage type	AC/DC
Max. connected load	18 W
Output/power factor	0,85
Luminous efficacy, max. current draw	111 lm/W
Luminous flux, max.	2000 lm
Flicker value (ripple)	<= 5%
Colour temperature max.	3000 K
Colour rendering index Ra	Ra > 80
Life expectancy	50000 h
Lifetime rating	L90/B10
Light optics	Diffuser made of UV-resistant polymethyl methacrylate (PMMA)
Light distribution	Extensive
Beam angle	120°
Unified Glare Rating UGR – max 4H-8H	22

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Technical specifications	
Connection type	3-pin push-fit connector with plug-in contact
Number of luminaires on circuit breaker B16	66 Piece
Housing	Housing made of flame-retardant polycarbonate (PC)
Cable entry (position)	rear
Ambient operating temperature - min.	-20 °C
Ambient operating temperature - max.	25 °C
Testing	
Protection class	SC I
Protection grade	IP65
Shock resistance	IK03
Flammability (UL94)	HB
Glow-wire resistance	PMMA 650°C
CE-compliant	Yes
Mass and weight	
Length (L)	300 mm
Width (B)	300 mm
Height (H)	90 mm
Gross weight (including packaging)	2 Kg
Net weight	1,8 Kg
Contents / packaging quantity	1 Piece
Pallet unit	100 Piece

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Accessories (optional)

01234 /
56789 -

Art. No.	Article name
28990450	Number set QUADRO-LITE DS