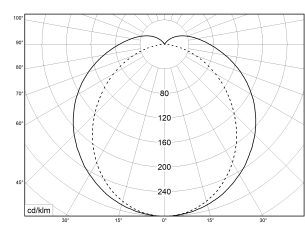
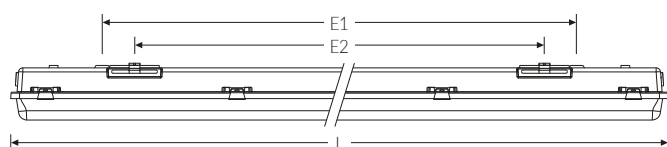


PACD L06 10-17W 1500-2300 840 ETC

Art. No. 68817-10.1141g86.000



Illustration similar



PMMA
650 °C

IK03

HB



LED moisture-proof luminaire with diffuser, with housing made of flame-retardant, glass-fibre-reinforced polyester (GRP), light grey. Non-ageing, foamed polyurethane (PU) seal. With integrated LED converter. White steel gear tray. The LED modules can be replaced by an authorised specialist. Diffuser made of UV-resistant polymethyl methacrylate (PMMA), opalised. Stainless-steel diffuser closure. Simple ceiling mounting via enclosed multifunctional rapid mounting brackets made of stainless steel (luminaire can be clipped in). Laterally adjustable by up to 60 mm for easy alignment of the luminaire. Luminaire with limited surface temperature – ideal for areas where conductive dust concentrations are expected.

Type of installation and area of application

Ceiling mounting, wall mounting, for mounting directly on the ceiling or wall, With bracket on ceiling or wall (vertical or horizontal), Suspended with mounting bracket and hanger

for use indoors and in covered outdoor areas

- Basic lighting

Technical specifications

Art. No.	68817-10.1141g86.000
Article name	PACD L06 10-17W 1500-2300 840 ETC
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	not dimmable
Mains voltage	220-240V/50-60Hz
Voltage type	AC/DC
Min. connected load	10 W
Max. connected load	17 W
Output/power factor	0,80
Luminous efficacy, min. current draw	150 lm/W
Luminous efficacy, max. current draw	135 lm/W
Luminous flux, min.	1500 lm
Luminous flux, max.	2300 lm
Flicker value (ripple)	<= 5%
Colour temperature max.	4000 K
Colour rendering index Ra	Ra > 80
Colour tolerance (MacAdam)	3
Life expectancy	50000 h
Lifetime rating	L80/B10

PACD L06 10-17W 1500-2300 840 ETC

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Technical specifications

Light optics	Diffuser made of UV-resistant poly-methyl methacrylate (PMMA)
Light distribution	Extensive
Beam angle	120°
Unified Glare Rating UGR – max 4H-8H	27
Connection type	3-pin push-fit connector with plug-in contact
Number of luminaires on circuit breaker B16	88 Piece
Housing	Housing made of flame-retardant, glass-fibre-reinforced polyester (GRP)
Cable entry (position)	front
Halogen-free wiring	true
Ambient operating temperature – min.	-20 °C
Ambient operating temperature – max.	25 °C

Testing

Protection class	SC I
Protection grade	IP65
Information about protection grade	The protection grade is only guaranteed at the factory if mounted using the enclosed mounting bracket
Shock resistance	IK03
Flammability (UL94)	HB
Glow-wire resistance	PMMA 650°C
CE-compliant	Yes
D marking	Yes
Certified for the food industry (HACCP)	Yes
VDE certified	Yes
ENEC certified	Yes

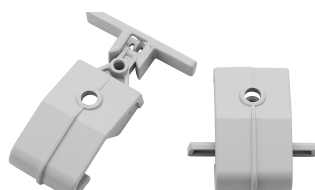
Mass and weight

Length (L)	660 mm
Width (B)	90 mm
Height (H)	105 mm
Fixing span (E1)	510 mm
Fixing span (E2) sliding fit, mounting bracket	360 mm
Information about protection grade	The protection grade is only guaranteed at the factory if mounted using the enclosed mounting bracket
Gross weight (including packaging)	1,2 Kg
Net weight	1 Kg
Contents / packaging quantity	1 Piece

PACD L06 10-17W 1500-2300 840 ETC

Art. No. 68817-10.1141g86.000

Accessories (optional)



Art. No.	Article name
44149022	TRX chain, galvanised

Art. No.	Article name
35960980	Closure KIT, plastic PAC-D

Art. No.	Article name
35962270	TRA KIT TRA Clip Typ PACD - 35962270