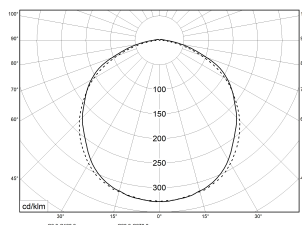
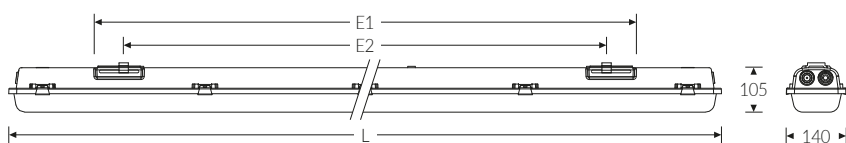


PACD 2L15 18000-840 110W ETC PR

Art. No. 68123511.3051f86.000



PMMA
650°C

IK02

HB



LED moisture-proof luminaire with diffuser, with integrated LED converter. The PAC-D LED MaXX is the perfect choice for locations with high ceilings. Its strengths include a high luminous flux combined with the necessary durability. With its high protection grade, this LED high-bay luminaire is ideal for use in harsh operating conditions. Areas of application include warehouses/industrial halls, production facilities, exhibition halls, humid rooms and covered outdoor areas. Luminaire base made of glass-fibre-reinforced polyester, light grey, flame retardant. PMMA diffuser, transparent, smooth outside, pearled inside. 3-piece closures made of stainless steel.

Type of installation and area of application

With bracket on ceiling or wall (vertical or horizontal), Suspended with mounting bracket and hanger, Trunking TRA, 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.	68123511.3051f86.000
Article name	PACD 2L15 18000-840 110W ETC PR
Light source	LED, replaceable by an authorised specialist
Energy efficiency class(es) of the installed light source(s) (A-G)	Module 1: C Module 2: 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	110 W
Output/power factor	0,95
Luminous efficacy, max. current draw	164 lm/W
Luminous flux, max.	18000 lm
Flicker value (ripple)	<=4%
Colour temperature max.	4000 K
Colour rendering index Ra	Ra > 80
Colour tolerance (MacAdam)	3
Life expectancy	60000 h
Lifetime rating	L80/B10
Light optics	Diffuser made of UV-resistant polymethyl methacrylate (PMMA)
Light distribution	Extensive
Beam angle	120°

PACD 2L15 18000-840 110W ETC PR

Art. No. 68123511.3051f86.000

Technical specifications

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	18 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.	35 °C

Testing

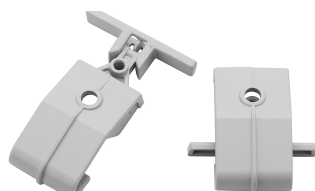
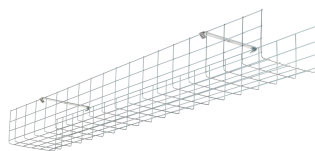
Protection class	SC I
Protection grade	IP65
Information about protection grade	The protection grade is only guaranteed at the factory if mounted using the enclosed mounting bracket
Shock resistance	IK02
Flammability (UL94)	HB
Glow-wire resistance	PMMA 650°C
CE-compliant	Yes
D marking	Yes
Certified for the food industry (HACCP)	Yes

Mass and weight

Length (L)	1535 mm
Width (B)	140 mm
Height (H)	105 mm
Fixing span (E1)	1100 mm
Fixing span (E2) sliding fit, mounting bracket	1060 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)	3,3 Kg
Net weight	2,8 Kg
Contents / packaging quantity	1 Piece

PACD 2L15 18000-840 110W ETC PR | Art. No. 68123511.3051f86.000

Accessories (optional)



Art. No.	Article name
36078005	Wire mesh protection SG 258

Art. No.	Article name
44149022	TRX chain, galvanised

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

Art. No.	Article name
35962280	TRA KIT TRA Clip LZP +PACD 258 - 35962280