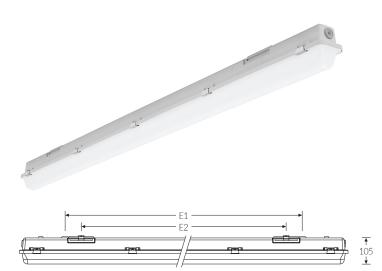
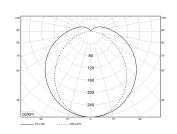




PACDT L15 5900-840 48W ET ES3 | Art. No. 68813548.1141i86.076











490►











LED moisture-proof luminaire with diffuser, emergency lighting function (single accumulator) and auto-test function. 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. Approved for indoor use. Use in covered outdoor areas is only conditionally recommended due to the limited operating temperature range of the installed battery (min. +5°C).

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

Approved for indoor use only

· Basic lighting with emergency lighting function

Technical specifications	
Art. No.	68813548.1141i86.076
Article name	PACDT L15 5900-840 48W ET ES3
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
Max. connected load	45 W
Output/power factor	0,90
Luminous efficacy, max. current draw	131 lm/W
Luminous flux, max.	5900 lm
Luminous flux during emergency operation	712 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
Light optics	Diffuser made of UV-resistant polymethyl methacrylate (PMMA)
Light distribution	Extensive





PACDT L15 5900-840 48W ET ES3 | Art. No. 68813548.1141i86.076

Technical specifications		
120°		
27		
5-pin push-fit connector with plug-in contact		
22 Piece		
Housing made of flame-retardant, glass-fibre-reinforced polyester (GRP)		
front		
true		
3 h		
5℃		
25 °C		
SC I		
IP65		
The protection grade is only guaranteed at the factory if mounted using the enclosed mounting bracket		
IK03		
НВ		
PMMA 650°C		
Yes		
Yes		
Yes		
1520 mm		
90 mm		
105 mm		
1180 mm		
1060 mm		
The protection grade is only guaranteed at the factory if mounted using the enclosed mounting bracket		
3,7 Kg		
3,2 Kg		





PACDT L15 5900-840 48W ET ES3 | Art. No. 68813548.1141i86.076

Accessories (optional)



Art. No.	Article name
36078002	Wire mesh protection SG 158



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