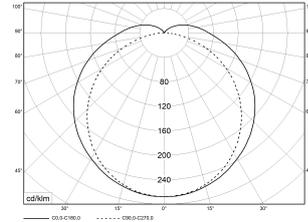
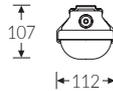
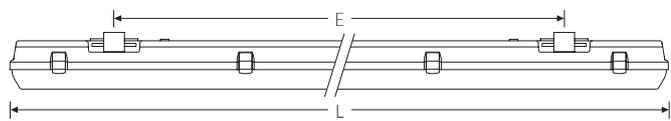


Aruna PT L15 5800/3500-840 44/25W ETC HF | Art. No. 76325-44.1411i86.051



LED moisture-proof luminaire with diffuser, switchable via integrated HF sensor. Housing made of flame-retardant, glass-fibre-reinforced polyester (GRP), light grey. Non-ageing, foamed PU seal. LED optical system mounted on white gear tray. Opal diffuser made of UV-stabilised polycarbonate (PC) with internal longitudinal prisms. High-quality closures made of stainless steel. Push-fit connector with plug-in contact technology. Halogen-free wiring. Suitable for installation on walls, ceiling, trunking (TRA) or for suspended mounting. Easy mounting with multifunctional stainless steel rapid installation mounting brackets. Laterally adjustable by up to 60 mm for easy alignment of the luminaire. Approved for use indoors or in covered outdoor areas. The LED modules can be replaced by an authorised specialist.

Type of installation and area of application
for use indoors and in covered outdoor areas
• Basic lighting

Technical specifications	
Art. No.	76325-44.1411i86.051
Article name	Aruna PT L15 5800/3500-840 44/25W ETC HF
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
Min. connected load	25 W
Max. connected load	44 W
Output/power factor	0,90
Luminous efficacy, min. current draw	140 lm/W
Luminous efficacy, max. current draw	132 lm/W
Luminous flux, min.	3500 lm
Luminous flux, max.	5800 lm
Flicker value (ripple)	<= 5%
Colour temperature max.	4000 K
Colour rendering index Ra	Ra > 80
Life expectancy	50000 h
Lifetime rating	L80/B10
Light optics	Diffuser made of UV-stabilised polycarbonate (PC)
Light distribution	Extensive
Beam angle	120°

Aruna PT L15 5800/3500-840 44/25W ETC HF | Art. No. 76325-44.1411i86.051

Technical specifications	
Unified Glare Rating UGR – max 4H-8H	27
Connection type	5-pin push-fit connector with plug-in contact
Number of luminaires on circuit breaker B16	22 Piece
Halogen-free wiring	true
Ambient operating temperature – min.	-25 °C
Ambient operating temperature – max.	35 °C
Testing	
Protection class	SC I
Protection grade	IP66
Information about protection grade	The protection grade is only guaranteed at the factory if mounted using the enclosed mounting bracket
Shock resistance	IK07
Glow-wire resistance	PC 850°C
CE-compliant	Yes
Certified for the food industry (HACCP)	Yes
Mass and weight	
Length (L)	1570 mm
Width (B)	112 mm
Height (H)	107 mm
Fixing span (E1)	1140 mm
Fixing span (E2) sliding fit, mounting bracket	1165 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)	2,72 Kg
Net weight	2,4 Kg
Contents / packaging quantity	1 Piece
Pallet unit	100 Piece

Aruna PT L15 5800/3500-840 44/25W ETC HF | Art. No. 76325-44.1411i86.051

Accessories (optional)



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



Art. No.	Article name
44149022	TRX chain, galvanised



Art. No.	Article name
35960226	Closure KIT, plastic LZP

Replacement parts



Art. No.	Article name
43628016	Diffuser LZ/PC 158 opal