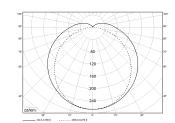




## Aruna P L06 2200/1400-840 19/11W ETC PM Art. No. 76419-11.1141g86.000





















LED moisture-proof luminaire with diffuser. 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-resistant polymethyl methacrylate (PMMA) 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.

With bracket on ceiling or wall (vertical or horizontal), Suspended with mounting bracket and hanger, Trunking TRA  $\,$ 

for use indoors and in covered outdoor areas

· Basic lighting

Technical specifications	
Art. No.	76419-11.1141g86.000
Article name	Aruna P L06 2200/1400-840 19/11W ETC PM
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	11 W
Max. connected load	19 W
Output/power factor	0,90
Luminous efficacy, min. current draw	127 lm/W
Luminous efficacy, max. current draw	116 lm/W
Luminous flux, min.	1400 lm
Luminous flux, max.	2200 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 poly- methyl methacrylate (PMMA)
Light distribution	Extensive





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Technical specifications	
Beam angle	120°
Unified Glare Rating UGR – max 4H– 8H	22
Connection type	5-pin push-fit connector with plug-in contact
Number of luminaires on circuit breaker B16	80 Piece
Cable entry (position)	front
Halogen-free wiring	true
Ambient operating temperature – min.	-25 ℃
Ambient operating temperature – max.	35 ℃
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	IK03
Glow-wire resistance	PMMA 650°C
CE-compliant	Yes
Certified for the food industry (HACCP)	Yes
Mass and weight	
Length (L)	665 mm
Width (B)	112 mm
Height (H)	107 mm
Fixing span (E1)	300 mm
Fixing span (E2) sliding fit, mounting bracket	325 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)	1,8 Kg
Gross weight (including packaging) Net weight	1,8 Kg 1,6 Kg







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