

Product: ATENA LINE NEW OUTDOOR LED 18000 SH ASY E IP65 04 840 Index: 19.3138.0023.04



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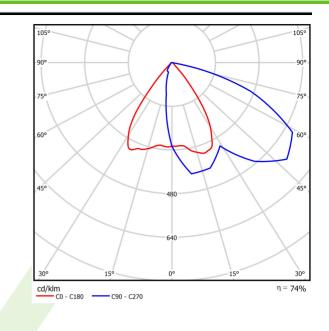
Description

Outdoor luminaire dedicated for pole mounting, ceiling mounting or for hanging mounting. The external application is possible due to the fact that the product is equipped with a pressure compensation valve, and the housing has a special painting adapted to the external conditions. Rectangular housing made of aluminum sheet. Only one colour available: RAL 9005 (black). Upon client request there is a possibility to make longer luminaire than standard dimensions. Consequently, the luminaire will have bigger luminous flux. The light sources are protected by diffuser made of hartened glass and the whole construction is characterized by high level of protection against dust amd water penetration-IP65.

Product information	CategoryOutdoor luminaireFamilyATENA LINE NEWNameATENA LINE NEWIndex19.3138.0023.04EAN5902107281243	
Light and electrical data	Light source Luminous flux LED [lm] LED power [W]	LED 18635 103
	Luminaire luminous flux [Im] Power of luminaire [W]	13723 105
	Luminaire's light efficiency [lm/ Color of the light [K]	W] 130,7 4000
	CRI SDCM (LED sources)	>80 3
	Beam angle [°] Protection against electric shoo	asymmetric light distribution - Imax=-54°
	Protection degree Voltage	IP65 220240 V, 5060 Hz
	Lifetime of LED sources [h] Lx/By	83000 L90/B10
	Operating temperature range [°C] -25 ÷ 40
	Driver Power factor cos φ	standard on/off (E) >0,95
	Circuit load capacity	14 (B10), 22 (B16), 14 (C10), 22 (C16)
Mechanical data		nounted on poles; directly mounted to ceiling construction or surface mounted on slings
		luminum
	Color F	RAL 9005 (black)

Material	aluminum
Color	RAL 9005 (black)
Diffuser	SH (transparent hardened glass)
Impact resistant	IK08
Dimensions [mm]	430 x 201 x 150

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025