

Product: ATENA LINE NEW OUTDOOR LED 12000 SH ASY E IP65 04 850 Index: 19.3138.0021.04



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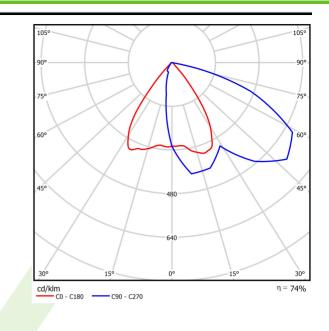
Description

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.

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Product information		Category Outdoor luminaires		
		Family ATENA LINE NEW OUTDOOR LED		
		Name ATENA L	INE NEW OUT	DOOR LED 12000 SH ASY E IP65 04 850
		Index 19.3138.	0021.04	
		EAN 5902107	281229	
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Light and electrical data		Light source		LED
		Luminous flux LED	lm]	12006
		LED power [W]		73
		Luminaire luminous	flux [lm]	8841
		Power of luminaire [W]	81
		Luminaire's light effi	ciency [lm/W]	109,1
		Color of the light [K]		5000
		CRI		>80
		SDCM (LED sources	5)	3
		Beam angle [°]		asymmetric light distribution - Imax=-54°
		Protection against e	lectric shock	I
		Protection degree		IP65
		Voltage		220240 V, 5060 Hz
		Lifetime of LED sour	rces [h]	83000
		Lx/By		L90/B10
		Operating temperate	ure range [°C]	-25 ÷ 40
		Driver		standard on/off (E)
		Power factor $\cos \phi$		>0,95
		Circuit load capacity	,	14 (B10), 22 (B16), 14 (C10), 22 (C16)
Mechanical data		Assembly		nted on poles; directly mounted to ceiling struction or surface mounted on slings
		Material	alun	ninum
) =	Color	RAL	9005 (black)

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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