

Product: ATENA LINE NEW OUTDOOR LED 24000 SH ASY E IP65 04 850

Index: 19.3138.0029.04



## **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**

Category	Outdoor luminaires
Family	ATENA LINE NEW OUTDOOR LED
Name	ATENA LINE NEW OUTDOOR LED 24000 SH ASY E IP65 04 850
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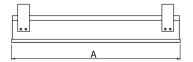






	Light source	LED
	Luminous flux LED [lm]	25213
	LED power [W]	135
	Luminaire luminous flux [lm]	18567
	Power of luminaire [W]	138
	Luminaire's light efficiency [lm/W]	134,5
	Color of the light [K]	5000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	asymmetric light distribution - Imax=-54°
	Protection against electric shock	I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	83000
	Lx/By	L90/B10
	Operating temperature 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	mounted on poles; directly mounted to ceiling construction or surface mounted on slings
Material	aluminum
Color	RAL 9005 (black)
Diffuser	SH (transparent hardened glass)
Impact resistant	IK08
Dimensions [mm]	465 x 201 x 150



## A graph of light

