

## Product: ATENA LINE NEW OUTDOOR LED 18000 SH ASY E IP65 04 850 / UCHWYT OBROTOWY Index: 19.3138.0026.04

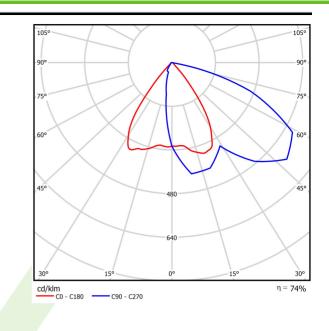


## Description

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
Product mormation	Family ATENA LINE NEW OUTDOOR LED
	Name ATENA LINE NEW OUTDOOR LED 18000 SH ASY E IP65 04 850
	UCHWYT OBROTOWY
	Index 19.3138.0026.04
	EAN <b>5902107281274</b>
Light and electrical data	Light source LED
	Luminous flux LED [lm] 18909
	LED power [W] 103
	Luminaire luminous flux [Im] 13925
	Power of luminaire [W] 105
	Luminaire's light efficiency [lm/W] 132,6
	Color of the light [K] 5000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] asymmetric light distribution - Imax=-5
	Protection against electric shock
	Protection degree IP65
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 83000
	Lx/By <b>L90/B10</b>
	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 ceili construction or surface mounted on slings
	Material aluminum
	Color RAL 9005 (black)
	Diffuser SH (transparent hardened glass)
AB	Impact resistant IK08
	Weight [kg] 5,01
	Dimensions [mm] 430 x 201 x 190

## 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