

Product: ATENA LINE NEW OUTDOOR LED 18000 SH MEDIUM E IP65 04 850

Index: 19.3138.0007.04



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 18000 SH MEDIUM E IP65 04 850
Indev	19 3138 0007 04









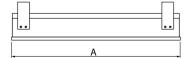




Light and electrical data

ource	LED
ous flux LED [lm]	18909
ower [W]	103
aire luminous flux [lm]	16061
of luminaire [W]	105
aire's light efficiency [lm/W]	153
of the light [K]	5000
	>80
(LED sources)	3
angle [°]	(C0-C180) / (C90-C270) - 57,6° / 56,2°
tion against electric shock	I
tion degree	IP65
е	220240 V, 5060 Hz
e of LED sources [h]	83000
	L90/B10
ting temperature range [°C]	-25 ÷ 40
	standard on/off (E)
factor cos φ	>0,95
load capacity	14 (B10), 22 (B16), 14 (C10), 22 (C16)
ισασ σαράσιιγ	14 (010), 22 (010), 14 (010), 22 (010)

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]	430 x 201 x 150



A graph of light

