

Product: ATENA LINE NEW OUTDOOR LED 12000 SH WIDE ODB E IP65 04 840 / UCHWYT OBROTOWY Index: 19.3138.0006.04



## 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.

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Product information		Category Outdoor luminaires	
	Family ATENA LINE NEW OUT		
	Name ATENA LINE NEW OUT 840 / UCHWYT OBROT	DOOR LED 12000 SH WIDE ODB E IP65 04 OWY	
	Index 19.3138.0006.04		
	CE		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	11832	
	LED power [W]	74	
	Luminaire luminous flux [lm]	9385	
	Power of luminaire [W]	83	
	Luminaire's light efficiency [lm/W]	113,1	
	Color of the light [K]	4000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 103,2° / 104,4°	
	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		nted on poles; directly mounted to ceiling struction or surface mounted on slings	
	Material alun	linum	
	T Color RAL	9005 (black)	
	, Diffuser SH (	transparent hardened glass)	
A B	Impact resistant IK08		
	Weight [kg] 5,7		
		x 201 x 190	

## A graph of light

