

Product: ATENA LINE NEW LED 30000 SH MEDIUM E IP65 04 850 Index: 19.3125.0013.04

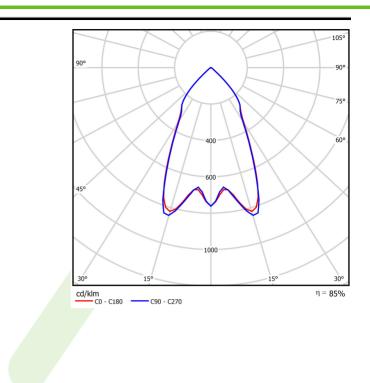


Description

Industrial luminaire dedicated for ceiling mounting or for hanging mounting. 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 and water penetration-IP65. Available accessories: electrical connectors of IP65 and clip for the hanging version. The product is recommended for production halls, warehouses and heavy industry.

Product information	Category Industrial luminaires	
	Family ATENA LINE NEW LED Name ATENA LINE NEW LED 30000 SH MEDIUM E IP65 04 850	
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Light and electrical data	Light source LED	
	Luminous flux LED [lm] 31516	
	LED power [W] 175	
	Luminaire luminous flux [lm] 26770	
	Power of luminaire [W] 177	
	Luminaire's light efficiency [lm/W] 151,2	
	Color of the light [K] 5000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 57,	5° / 56,2°
	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 7 (B10), 11 (B16), 7 (C10), 11	. (C16)
Mechanical data	Assembly directly mounted to ceiling constru- surface mounted on slings	ction or
	Material aluminum	
	Color RAL 9005 (black)	
	Diffuser SH (transparent hardened glass)	
	Impact resistant IK08	
	Weight [kg] 7	
	Dimensions [mm] 588 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: 23-12-2022