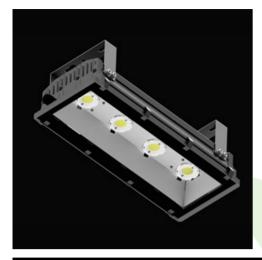


Product: ATENA LINE NEW LED 18000 SH WIDE ODB E IP65 04 850 Index: 19.4201.1361.04



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			
		Index	19.4201.1361.04		
Light and electrical data		Light source			LED
0		Luminous	flux LED [lm]		18909
		LED powe	r [W]		103
		Luminaire	luminous flux [lm]		14999
		Power of luminaire [W]			105
		Luminaire's light efficiency [lm/W]		n/W]	142,8
		Color of the light [K]			5000
		CRI			>80
		SDCM (LE	D sources)		3
		Beam ang			(C0-C180) / (C90-C270) - 103,2° / 104,4°
		Protection	against electric sho	ock	I
		Protection	degree		IP65
		Voltage			220240 V, 5060 Hz
		Lifetime of	f LED sources [h]		83000
		Lx/By			L90/B10
		Operating	temperature range	e [°C]	-25 ÷ 40
		Driver			standard on/off (E)
		Power fact	tor cos φ		>0,95
		Circuit load	d capacity		14 (B10), 22 (B16), 14 (C10), 22 (C16)
Mechanical data		Assembly			ly mounted to ceiling construction or ce mounted on slings
		Material		alumii	num
	T	Color		RAL 9	0005 (black)
	<u> </u>	Diffuser			ansparent hardened glass)
_∗ A _∗ _∗		Impact res	sistant	IK08	
		Weight [kg		5,23	
		Dimension	-		201 x 150
			- L J		

A graph of light

