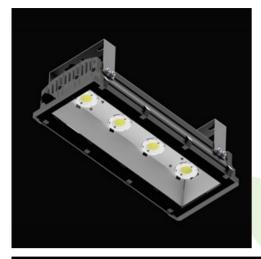


Product: ATENA LINE NEW LED 18000 SH WIDE ODB E IP65 04 840 Index: 19.4201.1321.04



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 19.4201.1321.	04
Light and electrical data	Light source	LED
-	Luminous flux LED [lm]	18635
	LED power [W]	103
	Luminaire luminous flux [lr	n] 14781
	Power of luminaire [W]	105
	Luminaire's light efficiency	' [lm/W] 140,8
	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	n] 83000
	Lx/By	L90/B10
	Operating temperature rar	nge [°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	directly mounted to ceiling construction or surface mounted on slings
	Material	aluminum
	Color	RAL 9005 (black)
	Diffuser	SH (transparent hardened glass)
	Impact resistant	IK08
	Weight [kg]	5,23
	Dimensions [mm]	430 x 201 x 150

A graph of light

