

Product: ATENA LINE NEW LED 18000 SH WIDE E IP65 04 850 Index: 19.4201.1261.04



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.

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Light and electrical data	Light source	$\underbrace{E}_{LED} \underbrace{\bullet}_{E} \underbrace{\bullet}_{E} \underbrace{R}_{S} \underbrace{R}_{R} \underbrace{R} \underbrace{R}_{R} \underbrace{R}_{R} \underbrace{R}_{R} \underbrace{R}_{R} \underbrace{R} \underbrace{R}$
	LED power [W] Luminaire luminous f	103
	Power of luminaire [V Luminaire's light effic	/] 105
	Color of the light [K] CRI	5000 >80
	SDCM (LED sources)	3
	Beam angle [°] Protection against ele	(C0-C180) / (C90-C270) - 93,8° / 89,6°
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED source	
	Lx/By	L90/B10
	Operating temperatu	
	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)
AB	Diffuser	SH (transparent hardened glass)
¦⊷ /\ ₄ Ŭ +	Impact resistant	IK08
	Weight [kg]	5,27

A graph of light



