

Product: ATENA LINE NEW LED INDUSTRY 30000 SH WIDE ODB E IP65 04 850 / HT50 Index: 19.4202.3361.04



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. Permissible ambient temperature: -25° C - $+50^{\circ}$ C.

Product information	Category Industr	ial luminaires	
	,	LINE NEW LED INDUSTRY 30000 SH WIDE ODB E IP65 04	
	850 / H		
	Index 19.4202	2.3361.04	
		$(\underbrace{ \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	
Light and electrical data	Light source	LED	
	Luminous flux LED	28814	
	LED power [W]	174	
	Luminaire luminou	is flux [lm] 22855	
	Power of luminaire	e [W] 195	
	Luminaire's light e	fficiency [lm/W] 117,2	
	Color of the light [I	K] 5000	
	CRI	>80	
	SDCM (LED source	ees) 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 so	burces [h] 83000	
	Lx/By	L90/B10	
	Operating tempera	ature range [°C] -25 ÷ 50	
	Driver	standard on/off (E)	
	Power factor cos q	ρ > 0,95	
	Circuit load capaci	7 (B10), 11 (B16), 7 (C10), 11 (C16)	
Mechanical data	Assembly	directly mounted to ceiling construction or surface mounted on slings	
A B	Material	aluminum	
	⊥ Color	RAL 9005 (black)	
	Diffuser	SH (transparent hardened glass)	
	Impact resistant	IK08	
	Dimensions [mm]	785 x 201 x 150	

A graph of light



