

## Product: ATENA LINE V3 LED 28500 OPTICS-MEDIUM E IP65 04 840 Index: 19.4215.4321.04



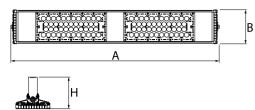
## Description

Industrial luminaire mounted on poles, directly mounted to ceiling construction or surface mounted on slings. Rectangular body made of specially designed aluminium profile with slimmed and lighter construction compared to standard Atena Line LED. Upper surface of luminaire smooth, without radiator. Cast aluminium sides specially designed for the luminaire construction. Only one RAL 9005 (black) color available. Light sources protected by a dedicated lens. The construction of the luminaire has a high degree of protection against dust and water - IP65. Possibility to choose optics with different light distribution. Product recommended for production halls, warehouses, heavy industry, sports facilities.

Product information	Category Industrial luminaires	
	Family ATENA LINE V3 LED	
	Name ATENA LINE V3 LED 28500 OPTICS-MEDIUM E IP65 04 840	
	Index 19.4215.4321.04	
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Light and electrical data	Light source LED	
	Luminous flux LED [lm] 30098	
	LED power [W] 148,6	
	Luminaire luminous flux [lm] 27808	
	Power of luminaire [W] 163,4	
	Luminaire's light efficiency [lm/W] 170,2	
	Color of the light [K] 4000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 54,2° /	54°
	Photobiological risk class (IEC/EN 62471) RG1	
	Protection against electric shock	
	Protection degree IP65	
	Voltage 220240 V, 5060 Hz	
	Lifetime of LED sources [h] 102000	
	Lx/By L80/B10	
	Operating temperature range [°C] -25 ÷ 40	
	Driver standard on/off (E)	
	Power factor cos φ >0,98	
	Circuit load capacity 7 (B10), 11 (B16), 7 (C10), 11 (C	:16)



## Mechanical data



Assembly	mounted on poles; directly mounted to ceiling construction or surface mounted on slings
Material	aluminum
Color	RAL 9005 (black)
Diffuser	<b>OPTICS (optical system based on lenses)</b>
Impact resistant	IK08
Dimensions [mm]	1133 x 136 x 126

## A graph of light

