

## Product: ATENA LINE V3 LED 28500 OPTICS-WIDE E IP65 04 840 Index: 19.3285.0048.04



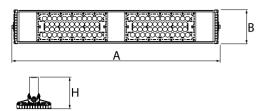
## Description

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 OP1	TICS-WIDE E IP65 04 840
		Index	19.3285.0048.04		
			CE	LED	
Light and electrical data	-	Light sourc	е	LE	D
		<mark>Lum</mark> inous f	lux LED [lm]	30	098
		LED power	[W]	14	8,6
		Luminaire I	uminous flux [lm]	28	644
	1	Power of lu	minaire [W]	16	3,4
	Ī	Luminaire's	s light efficiency [lm/W]	17	5,3
		Color of the	e light [K]	40	00
		CRI		>8	0
		SDCM (LEI	O sources)	3	
		Beam angle	e [°]	(C) 84	0-C180) / (C90-C270) - 83,6° / ,8°
		Photobiolo( 62471)	gical risk class (IEC/EN	RG	51
		Protection a	against electric shock	I	
		Protection (	degree	IPE	65
	,	Voltage		22	0240 V, 5060 Hz
		Lifetime of	LED sources [h]	10	2000
		Lx/By		L8	0/B10
		Operating t	emperature range [°C]	-25	5 ÷ 40
		Driver		sta	andard on/off (E)
		Power facto	or cos φ	>0	98
		Circuit load	capacity	7 (	B10), 11 (B16), 7 (C10), 11 (C16)



## 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
Weight [kg]	5,3
Dimensions [mm]	1133 x 136 x 126

## A graph of light

