

## Product: ATENA LINE V3 LED 10000 OPTICS-WIDE E IP65 04 840 Index: 19.3285.0003.04



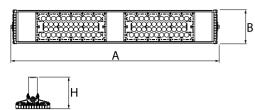
## Description

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 luminal	ires
		Family ATENA LINE V3 L	ED
		Name ATENA LINE V3 L	ED 10000 OPTICS-WIDE E IP65 04 840
		Index 19.3285.0003.04	
Light and electrical data		Light source	LED
		Luminous flux LED [lm]	10504
		LED power [W]	48,3
		Luminaire luminous flux [lm]	9997
		Power of luminaire [W]	53,1
		Luminaire's light efficiency [lm/	W] 188,3
		Color of the light [K]	4000
		CRI	>80
		SDCM (LED sources)	3
		Beam angle [°]	(C0-C180) / (C90-C270) - 83,6° / 84,8
		Photobiological risk class (IEC/ 62471)	EN <b>RG1</b>
		Protection against electric show	ck I
		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	14 (B10), 22 (B16), 14 (C10), 22 (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
Dimensions [mm]	833 x 136 x 126

## A graph of light

