

Product: ATENA LINE V3 LED 21500 OPTICS-ASY E IP65 04 840 Index: 19.3285.0026.04



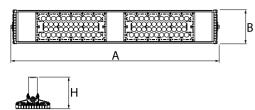
Description

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 lumina	aires
		Family ATENA LINE V3 L	_ED
		Name ATENA LINE V3 I	_ED 21500 OPTICS-ASY E IP65 04 840
		Index 19.3285.0026.04	
Light and electrical data		Light source	LED
		Luminous flux LED [lm]	22756
		LED power [W]	113,9
		Luminaire luminous flux [lm]	20048
		Power of luminaire [W]	125,3
		Luminaire's light efficiency [Im	/W] 160
		Color of the light [K]	4000
		CRI	>80
		SDCM (LED sources)	3
		Beam angle [°]	asymmetric light distribution - Imax=-28°
		Photobiological risk class (IEC 62471)	/EN RG1
		Protection against electric sho	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 $\cos \phi$	>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	OPTICS (optical system based on lenses)
Impact resistant	IK08
Dimensions [mm]	833 x 136 x 126

A graph of light

