

Product: ATENA LINE V3 LED 28500 OPTICS-ASY-WIDE E IP65 04 840 Index: 19.4215.4221.04



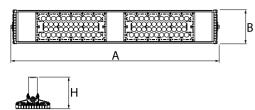
Description

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-ASY-WIDE E IP65 04 840				
		Index	19. <mark>4215.4</mark> 221.04			
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Light and electrical data	_	Light sour	се		LED	
		Luminous	flux LED [lm]		30098	
		LED powe	er [W]		148,6	
		Luminaire	luminous flux [lm]		27257	
	1	Power of I	uminaire [W]		163,4	
	1	Luminaire	's light effici <mark>ency [lm/W</mark>	N]	166,8	
		Color of th	ne light [K]		4000	
		CRI			>80	
	:	SDCM (LE	ED sources)		3	
		Beam ang	le [°]		asymmetric light distribution - Imax=-58°	
		Photobiolo 62471)	ogical risk class (IEC/E	ΞN	RG1	
		Protection	against electric shock	k	I	
		Protection	degree		IP65	
		Voltage			220240 V, 5060 Hz	
		Lifetime o	f LED sources [h]		102000	
		Lx/By			L80/B10	
		Operating	temperature range [°C	°C]	-25 ÷ 40	
		Driver			standard on/off (E)	
		Power fac	tor cos φ		>0,98	
	1	Circuit loa	d 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	OPTICS (optical system based on lenses)
Impact resistant	IK08
Dimensions [mm]	1133 x 136 x 126

A graph of light

