

Product: ATENA LINE V3 LED 34500 OPTICS-MEDIUM E IP65 04 840 Index: 19.4215.6321.04



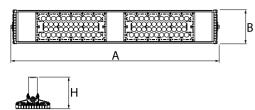
Description

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 L	LED					
		Name	ATENA LINE V3 L	LED 3450	0 OPTICS-M	EDIUM E IF	65 04 840)	
		Index	19.4215.6321.04						
Light and electrical data		Light source		LED					
C C		Luminous flux LED [lm]			36540	36540			
		LED power [W]			185,7	185,7			
		Luminaire luminous flux [lm]			33759	33759			
		Power of luminaire [W]			204,3	204,3			
		Luminaire's light efficiency [lm/W]			165,2	165,2			
		Color of the light [K]			4000	4000			
		CRI			>80				
		SDCM (LE	D sources)		3				
		Beam angle [°]			(C0-C18	(C0-C180) / (C90-C270) - 54,2° / 54°			
		Photobiological risk class (IEC/EN 62471)			71) RG1	RG1			
		Protection	against electric sho	ock	I				
		Protection degree			IP65	IP65			
		Voltage			220240	220240 V, 5060 Hz			
		Lifetime of LED sources [h]			102000	102000			
		Lx/By			L80/B10	L80/B10			
		Operating temperature range [°C]			-25 ÷ 40	-25 ÷ 40			
		Driver			standar	standard on/off (E)			
		Power factor cos φ			>0,98	>0,98			
		Circuit load	d capacity		7 (B10),	11 (B16), 7	' (C10), 11	L (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

