

Product: ATENA LINE V3 LED 17000 OPTICS-WIDE SH E IP65 04 840 / KRATA

Index: 19.4313.3521.04

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 source with dedicated lens. The luminaire is equipped with a transparent hardened transparent glass and a protective grid. 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

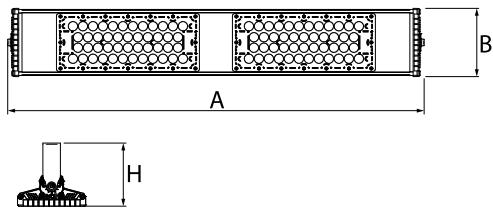
Category	Industrial luminaires
Family	ATENA LINE V3 LED
Name	ATENA LINE V3 LED 17000 OPTICS-WIDE SH E IP65 04 840 / KRATA
Index	19.4313.3521.04
EAN	5902107387198



Light and electrical data

Light source	LED
Luminous flux LED [lm]	17761,8
LED power [W]	84,5
Luminaire luminous flux [lm]	13143,7
Power of luminaire [W]	92,9
Luminaire's light efficiency [lm/W]	141,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 84° / 85°
Photobiological risk class (IEC/EN 62471)	RG1
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 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	18 (B10), 32 (B16)

Mechanical data



Assembly	mounted on poles; directly mounted to ceiling construction or surface mounted on slings
Material	aluminum
Color	RAL 9005 (black)
Diffuser	OPTICS SH (optical system based on lenses and hardened transparent glass)
Impact resistant	IK10
Dimensions [mm]	833 x 136 x 126

