

Product: ATENA LINE NEW LED INDUSTRY 36000 SH WIDE ODB E IP65 04 850 / HT50

Index: 19.4202.4361.04



Description

Industrial luminaire dedicated for ceiling mounting or for hanging mounting. Rectangular housing made of aluminum sheet. Only one colour available: RAL 9005 (black). Upon client request there is a possibility to make longer luminaire than standard dimensions. Consequently, the luminaire will have bigger luminous flux. The light sources are protected by diffuser made of hardened glass and the whole construction is characterized by high level of protection against dust and water penetration-IP65. Available accessories: electrical connectors of IP65 and clip for the hanging version. The product is recommended for production halls, warehouses and heavy industry. Permissible ambient temperature: -25° C - +50° C.

Product information

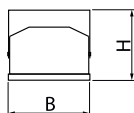
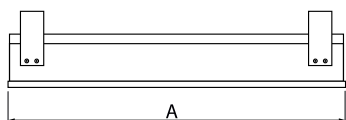
Category	Industrial luminaires
Family	ATENA LINE NEW LED INDUSTRY
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	34303
LED power [W]	208
Luminaire luminous flux [lm]	27209
Power of luminaire [W]	233
Luminaire's light efficiency [lm/W]	116,8
Color of the light [K]	5000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 103,2° / 104,4°
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	83000
Lx/By	L90/B10
Operating temperature range [°C]	-25 ÷ 50
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	7 (B10), 11 (B16), 7 (C10), 11 (C16)

Mechanical data



Assembly	directly mounted to ceiling construction or surface mounted on slings
Material	aluminum
Color	RAL 9005 (black)
Diffuser	SH (transparent hardened glass)
Impact resistant	IK08
Dimensions [mm]	885 x 201 x 150

A graph of light

