Product data sheet

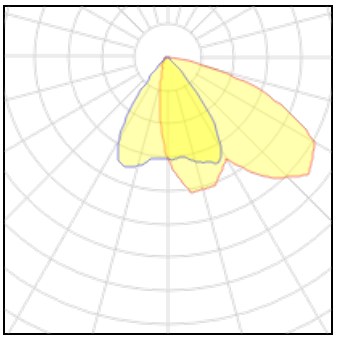
ATENA LINE NEW OUTDOOR LED 24000 SH ASY E IP65 04 840 / UCHWYT OBROTOWY
19.3138.0028.04
LUXIONA



IP 65 IK 08

Outdoor luminaire. Assembly: mounted on poles; directly mounted to ceiling construction or surface mounted on slings. The body material is aluminum. Colour - RAL 9005 (black). Dimensions: 465 x 201 x 190 mm. Weight 6,02 kg. Diffuser: SH (transparent hardened glass). The efficiency of the optical system is 73,64%. Beam angle: asymmetric light distribution - Imax=-54°. Light source type: LED. Colour of the light 4000 K. SDCM=3. CRI>80. Lifetime of LED sources: 83000 h L90/B10. Luminaire luminous flux: 18297 lm. Power of luminaire: 138 W. Luminaire's light efficiency: 132,6 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 14 (B10), 22 (B16), 14 (C10), 22 (C16). Operating temperature range: -25 ÷ 40° C. Protection degree: IP65. Impact resistant: IK08. Protection against electric shock: I. In the standard version, the luminaire is made with a 1 meter long cable. Optional IP65 connectors are available. It is possible to make IK10 version with PC-T polycarbonate diffuser.

Light output 1



4 x LED

Nominal lamp power	34.5 W	LOR	52%
Lamp flux	6212 lm	Total flux	13029 lm
Luminous efficacy	180 lm/W	Total power	138 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 18.31 in
Width: 7.91 in
Height: 7.48 in

Adjustability

Tiltable

Design

Color of housing: Black

Electric

System power: 138 W
Appliance Class: I

Protection

IP: 65
IK: 08

Other operating numbers

Ambient temperature range: -13...104°F