



Dimensions

Product dimensions (mm) 207x 1454 x 71

Scheme

Scheme



1500mm length compact surface luminaire from the TROLL Meteor.

DESCRIPTION

1500mm length compact surface luminaire from the TROLL Meteor family with a stable color temperature of 4000 ° K (neutral white) optimized for efficient use in general lighting applications in offices, schools, hospitals, commercial spaces, or architecture. Luminaire is designed for surface installation to a ceiling or wall. Luminaire body is manufactured in steel sheet with white finishes and built-in a PMMA opal diffuser with an opening angle of 120°. Luminaire uses a 32 W LED light source with a chromatic reproduction higher than 80% and a chromatic dispersion of 3 SMD. Luminaire has Luminous flux of [! REAL\_LUML\_FLUX] Lm, with a luminous efficiency of [! LUMINOUS\_EFFICIENCY] Lm / W, consuming a total power of [! REAL\_POWER] W. Luminaire useful life is [! LIFE\_TIME] h (set at a luminous flux limit of 80%; L80B10). Luminaire is equipped with an integrated ON / OF electronic auxiliary device and powered by mains voltage: 220-240V; 50/60 Hz

Product

Real power (W)	38
Real luminous flux (Lm)	4494
Luminous efficiency (Lm/W)	118
Beam angle (°)	120
Life time (h)	60000 (L80B10)
IP	20
IK	2
Electrical class insulation	Class 1
Operating temperature	from -25°C to 30°C
Electrical feeding	220..240V, 50/60Hz
Colour	White
Energy efficiency class	A++

Control gear

Control gear included	Yes
Control gear	Electronic Control Gear

Light source

Light source included	Yes
Light source	Led
Nominal power (W)	32
Nominal luminous flux (Lm)	6156
Average life time (h)	60000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

Item code	AG0E2AMLC2BCB9
Product type	IN
Category	Surface Luminaires
Family	Meteor
Subfamily	Meteor led Compact
Materials	Luminaire body is manufactured in steel sheet with white.
Optical system	Luminaire built-in a PMMA opal diffuser with an opening angle of 120°.
Installation instructions	Luminaire is designed for surface installation to a ceiling or wall.

Pictograms

