



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 SMDC. Luminaire has Luminous flux of [! REAL_LUMI_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

| | |
|---------------------------|------------------------------------------------------------------------|
| 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



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 |