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**Dimensions**


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Product dimensions (mm)	207x 1204 x 71
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**Scheme**


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Scheme




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## 1200mm length compact surface luminaire from the TROLL Meteor.

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**DESCRIPTION**

1200mm 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

Item code	AG0E2AMLC1BBB9
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**



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**Product**


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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++

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**Control gear**


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Control gear included	Yes
Control gear	Electronic Control Gear

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**Light source**


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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