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**Dimensions**


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Product dimensions (mm)	50 x 280 x 140
Net weight (g)	250
Gross weight (Kg)	0,33

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**Scheme**

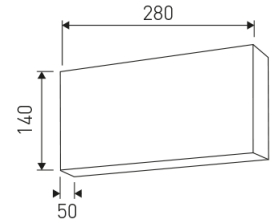

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**Scheme**


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**Product**


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Real power (W)	14
Real luminous flux (Lm)	837
Luminous efficiency (Lm/W)	59,8
Beam angle (°)	28,6 + 41,1
Life time (h)	50000
IP	54
Electrical class insulation	Class 1
Operating temperature	from -20°C to 35°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
Factor de potencia	0,9

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**Light source**


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Light source included	Yes
Light source	Led
Nominal power (W)	12,6
Nominal luminous flux (Lm)	963
Colour temperature (K)	4000
CRI	80

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**Outdoor sconce from the TROLL family Kubik.**


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**DESCRIPTION**


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Outdoor sconce from the TROLL family Kubik setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 4000° K (neutral white) optimised to be used as accent lighting to create light effects on façades or lighting passing areas. Designed for wall surface mounted. Luminaire body built in die-cast aluminium finished in white. Luminaire is IP54. Luminaire built-in an independent lens system for each led with an angle beam of 60° x 20°. Luminaire sets a 12 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 837 Lm, with an efficiency of 59,8 Lm/W and a total consumption of 14 W. The average life for the luminaire is 50000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OFF fed at 220-240V; 50/60 Hz.

Item code	11.1611.0004.33
Product type	OUT
Category	Surface
Family	Kubik
Subfamily	Kubik
Materials	Luminaire body built in die-cast aluminium.
Optical system	Luminaire built-in an independent lens system for each led.
Installation instructions	Luminaire designed for wall surface mounted.
Pictograms	 

Photometry

Photometry

