



## Outdoor sconce from the TROLL family Kubik.

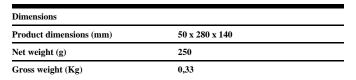
## DESCRIPTION

Outdoor sconce from the TROLL family Kubik setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of  $4000^\circ$  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 anthracite. Luminaire is IP54. Luminaire built-in an independent lens system for each led with an angle beam of  $60^{\circ}$  x  $20^{\circ}$ . Luminaire sets a 12 W LED source with CRI higher than  $80^{\circ}$  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/OF fed at 220-240V; 50/60 Hz.

Item code	11.1611.0004.22
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	

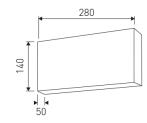






## Scheme

Scheme



Product		
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	220240V, 50/60Hz	
Colour	Anthracite	
Energy efficiency class	A	

Control gear		
Control gear included	Yes	
Control gear	Electronic Control Gear	
Factor de potencia	0,9	
Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	12,6	
Nominal luminous flux (Lm)	963	
Colour temperature (K)	4000	
CRI	80	



Photometry

Photometry

