

Outdoor sconce from the TROLL family Apliques.

DESCRIPTION

Outdoor sconce from the TROLL family Apliques 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 general lighting of passing areas, entrances, staircases or similar areas. Designed for wall surface mounted. Luminaire body built in die-cast aluminium finished in white. Luminaire is IP54. Luminaire built-in an opal diffuser that could be complemented with antiglare louver with an angle beam of 105°. Luminaire sets a 18 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 425 Lm, with an efficiency of 23,6 Lm/W and a total consumption of 18 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	11.1611.0001.33
Product type	OUT
Category	Surface
Family	Apliques
Subfamily	Apliques
Materials	Luminaire body built in die-cast aluminium.
Optical system	Luminaire built-in an opal diffuser that could be complemented with antiglare louver.
Installation instructions	Luminaire designed for wall surface mounted.
Pictograms	

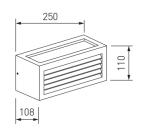






Scheme

Scheme



Product		
Real power (W)	18	
Real luminous flux (Lm)	425	
Luminous efficiency (Lm/W)	23,6	
Beam angle (°)	105	
Life time (h)	50000	
IP	54	
Electrical class insulation	Class 1	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220230V, 50/60Hz	
Colour	White	
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)	16,2	
Nominal luminous flux (Lm)	860	
Colour temperature (K)	4000	
CRI	80	

Photometry

