



Lighting and beaconing luminaire from the TROLL family E-wall.

DESCRIPTION

Lighting and beaconing luminaire from the TROLL family E-wall 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 flush floor lighting and beaconing of passing areas in indoor and outdoor installations. Designed for wall recessed installed. Body built in die-cast aluminium with the frontal made of tempered glass and stainless steel finished in Polish steel. Luminaire is 1P65 and IK10. Luminaire built-in an opal diffuser that could be complemented with antiglare louver with an angle beam of 80° . Luminaire sets a 1 W LED source with CRI higher than 80° % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 29 Lm, with an efficiency of Lm/W and a total consumption of 1.2 W. The average life for the luminaire is 35000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OF fed at $220{\text -}240{\text +}50/60$ Hz.

Item code	11.5000.0044.20
Product type	OUT
Category	Recessed
Family	E-Wall
Subfamily	E-Wall
Materials	Body built in die-cast aluminium with the frontal made of tempered glass and stainless steel.
Optical system	Luminaire built-in an opal diffuser that could be complemented with antiglare louver.
Installation instructions	Luminaire designed for wall recessed installed.
Distagrams	

Pictograms

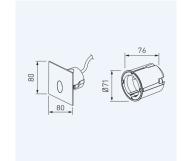




Dimensions		
Product dimensions (mm)	76 x 80 x 80	
Drilling hole (mm)	76 x Ø71	

Scheme

Scheme



Product		
Real power (W)	1,2	
Real luminous flux (Lm)	29	
Beam angle (°)	80	
Life time (h)	35000	
IP	65	
IK	10	
Electrical class insulation	Class 1	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220240V, 50/60Hz	
Colour	Stainless steel	
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)	1	
Nominal luminous flux (Lm)	34	
Colour temperature (K)	4000	
CRI	80	