



## 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  $3000^\circ$  K (warm 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 IP65 and IK10. Luminaire built-in an opal diffuser that could be complemented with antiglare louver with an angle beam of  $80^\circ$ . Luminaire sets a 1 W LED source with CR1 higher than 80~% and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 26,4 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 220-240V; 5060~Hz.

Item code	11.5000.0033.20
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.
Distaguance	<u> </u>

Pictograms

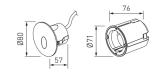




Dimensions	
Product dimensions (mm)	ø80 x 76
Drilling hole (mm)	76 x Ø71

Scheme

Scheme



Product		
Real power (W)	1,2	
Real luminous flux (Lm)	26,4	
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)	31	
Colour temperature (K)	3000	
CRI	80	