E-WALL - E-WALL

Item code 11.5000.0043.20



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 IP65 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 220-240V; 50/60 Hz.

Item code	11.5000.0043.20
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.
Pictograms	

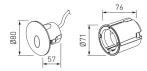


Dimensions Product dimensions (mm) Drilling hole (mm)

ø80 x 76 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	Α	

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