

Small format led luminaire from the TROLL family Mini Zas.

DESCRIPTION

Small format led luminaire from the TROLL family Mini Zas 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 localized decorative lighting and beaconing. Designed for wall recessed installed. Luminaire body built in die-cast aluminium finished in white. Luminaire built-in an asymmetrical optic set with an angle beam of wallwasher. Luminaire sets a 2 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 90 Lm, with an efficiency of 41 Lm/W and a total consumption of 2,2 W. The average life for the luminaire is 30000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OFF fed at 220-240V; 50/60 Hz.

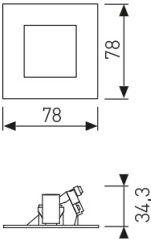
Item code	11.1605.0042.33
Product type	IN
Category	Recessed Wall
Family	Zas
Subfamily	Mini Zas
Materials	Luminaire body built in die-cast aluminium.
Optical system	Luminaire built-in an asymmetrical optic set.
Installation instructions	Luminaire designed for wall recessed installed.

Pictograms



Dimensions	
Product dimensions (mm)	78 x 78 x 34,3
Net weight (g)	105
Gross weight (Kg)	0,2
Drilling hole (mm)	Ø65

Scheme	
Scheme	

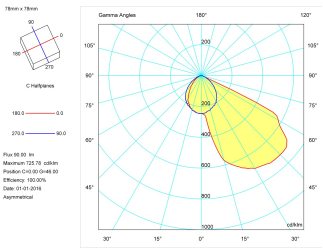


Product	
Real power (W)	2,2
Real luminous flux (Lm)	90
Luminous efficiency (Lm/W)	41
Life time (h)	30000
IP	44/20
Electrical class insulation	Class 1
Operating temperature	from -20°C to 35°C
Electrical feeding	220..240V, 50/60Hz
Colour	White
Energy efficiency class	A

Control gear	
Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	0,99

Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	2
Nominal luminous flux (Lm)	150
Colour temperature (K)	4000
CRI	80

Photometry	
Photometry	



Accessories	
11.1605.1901.00	Housing
Scheme	

