## NUM - NUM

Item code 11.0460.8400.33

Dimensions Product dimensions (mm)

Drilling hole (mm)

Ø142 x 137

Ø125

Scheme

Scheme



trel

Product		
Real power (W)	15	
Real luminous flux (Lm)	1359	
Luminous efficiency (Lm/W)	90,6	
Beam angle (°)	30	
Life time (h)	50000	
IP	65	
IK	6	
Electrical class insulation	Class 2	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220240V, 50/60Hz	
Colour	White	
Energy efficiency class	A+	

Control gear	
Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	0,98

Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	13,5
Nominal luminous flux (Lm)	1563
Colour temperature (K)	4000
CRI	80

## Round format fix downlight from the TROLL family Num.

## DESCRIPTION

Round format fix downlight from the TROLL family Num 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 lighting of areas where waterproof features were required such as wet areas, clean rooms or outdoor porches. besigned for ceiling recessed installation. Body built in die-cast aluminium with frontal tempered glass and stainless steel fixing screws finished in white. Luminaire is IP65. Luminaire built-in an high efficiency faceted reflector made of high purity aluminium with an angle beam of 30°. Luminaire sets a 15 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 1359 Lm, with an efficiency of 90,6 Lm/W and a total consumption of 15 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	11.0460.8400.33
Product type	OUT
Category	Recessed
Family	Num
Subfamily	Num
Materials	Body built in die-cast aluminium with frontal tempered glass and stainless steel fixing screws.
Optical system	Luminaire built-in a high efficiency faceted reflector made of high purity aluminium.
Installation instructions	Luminaire designed for ceiling recessed installation.
Pictograms	()



Photometry



