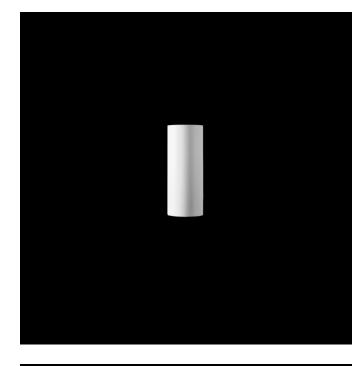
## PIPE - PIPE

Item code 11.1803.1331.63





Surface mounted downlight with neutral aesthetic from the TROLL family PIPE.

## DESCRIPTION

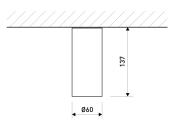
Surface mounted downlight with neutral aesthetic from the TROLL family PIPE setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of  $3000^{\circ}$  K (warm white) optimised to be used as general lighting of commercial or domestic areas, as well as contract spaces where aesthetic or design require a non recessed luminaire. Luminaire designed for surface ceiling installation. Luminaire body built in extruded aluminium finished in white. Luminaire built-in a high efficiency reflector made of synthetic material aluminized in high vacuum plus a transparent diffuser to provide protection and an angle beam of  $36^{\circ}$ . Luminaire sets a 7 W LED source with CRI higher than 90 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 725 Lm, with an efficiency of 81,0 Lm/W and a total consumption of 9 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	11.1803.1331.63
Product type	IN
Category	Surface Downlights
Family	Pipe
Subfamily	Pipe
Materials	Luminaire body built in extruded aluminium.
Optical system	Luminaire built-in a high efficiency reflector made of synthetic material aluminized in high vacuum plus a transparent diffuser to provide protection.
Installation instructions	Luminaire designed for surface ceiling installation.
Pictograms	850° C ≻I CE □

Product dimensions (mm)	ø60 x 137	
Packing dimensions (mm)	70 x 260 x 110	
Net weight (g)	400	
Gross weight (Kg)	0,5	

Scheme

Scheme



Product		
Real power (W)	9	
Real luminous flux (Lm)	725	
Luminous efficiency (Lm/W)	81,0	
Beam angle (°)	36	
Life time (h)	50000	
IP	20	
Electrical class insulation	Class 1	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220240V, 50/60Hz	
Colour	White	
Energy efficiency class	<b>A</b> +	

Control gear		
Control gear included	Yes	
Control gear	Electronic Control Gear	

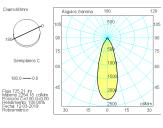
Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	7	
Nominal luminous flux (Lm)	960	
Average life time (h)	50000	
Colour temperature (K)	3000	
Current (mA)	200	
Colour consistency (SDCM)	3	
CRI	90	

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