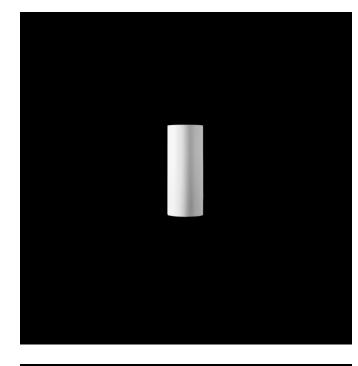
## PIPE - PIPE

Item code 11.1803.1341.04





## 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° 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 black Luminaire built-in a high efficiency reflector made of synthetic material aluminized in high vacuum but in a high reference in the provide protection and an angle beam 1000 for 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 710 Lm, with an efficiency of 79,0 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.

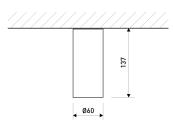
Item code	11.1803.1341.04
Product type	IN
Category	Surface Downlights
Family	Pipe
Subfamily	Pipe
Materials	Luminaire body built in extruded aluminium.
Optical system	Luminaire built-in a high efficiency reflector made of synthetic material aluminized in high vacuum plus a transparent diffuser to provide protection.
Installation instructions	Luminaire designed for surface ceiling installation.
Pictograms	



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)	710	
Luminous efficiency (Lm/W)	79,0	
Beam angle (°)	60	
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	Black	
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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