DOWNLED - DOWNLED

Item code 0147L/8340D/33



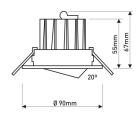
Dimensions		
Product dimensions (mm)	ø90 x 67	
Packing dimensions (mm)	97 x 97 x 106	
Net weight (g)	191	
Gross weight (Kg)	0,223	

Ø75

Scheme

Drilling hole (mm)

Scheme



trell*

Small format adjustable downlight from the TROLL family Downled.

DESCRIPTION

Small format adjustable downlight from the TROLL family Downled 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 & accent lighting for commercial areas shop-windows and different indoor spaces. Designed for ceiling recessed commercial areas shop-windows and different indoor spaces. Designed for ceiling recessed installation. Luminaire body built in die-cast aluminium finished in white. Optical group is IP44 on the visible frontal area. Luminaire built-in an high efficiency faceted reflector made of high purity aluminium with an angle beam of 40°. Luminaire sets a 7 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 5 SMCD. Luminaire sets a ball joint system which allows tilting 20°. Fixture has a luminous flux of 452 Lm, with an efficiency of 64,6 Lm/W and a total consumption of 7 W. The average life for the luminaire is 35000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built in an envillance grap Dispersible 1 10% for dat 200 240V_5 50(60 Hz Luminaire built-in an auxiliary gear Dimmable 1-10V fed at 220-240V; 50/60 Hz.

Item code	0147L/8340D/33
Product type	IN
Category	Recessed Downlights
Family	Downled
Subfamily	Downled
Materials	Luminaire body built in die-cast aluminium.
Optical system	Luminaire built-in a high efficiency faceted reflector made of high purity aluminium.
Installation instructions	Luminaire designed for ceiling recessed installation.
Pictograms	



Product		
Real power (W)	7	
Real luminous flux (Lm)	452	
Luminous efficiency (Lm/W)	64,6	
Beam angle (°)	40	
Life time (h)	35000	
IP	44/20	
Electrical class insulation	Class 2	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220240V, 50/60Hz	
Colour	White	
Energy efficiency class	Α	

Control gear	
Control gear included	Yes
Control gear	1-10V Dimmable Electronic Control Gear
Factor de potencia	0,94

Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	7	
Nominal luminous flux (Lm)	650	
Colour temperature (K)	3000	
Colour consistency (SDCM)	5	
CRI	80	

Photometry

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Photometry

