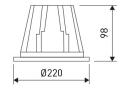




Dimensions		
Product dimensions (mm)	ø220 x 98	
Net weight (g)	1000	
Drilling hole (mm)	Ø200	

Scheme

Scheme



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

## DESCRIPTION

Round format fix downlight from the TROLL family Beryl setting an advanced and

Tround for mar that do winight from the Troppe family bery recting an day anced and
innovative thermal balance system through passive dissipation with stable colour
temperature of 3000° K (warm white) optimised to be used as general indoor lighting for
offices, hospitals commercial areas or residential & contract spaces. Designed for ceiling
recessed installation. Luminaire body built in die-cast aluminium with matt polycarbonate
frontal diffuser finished in white. Optical group is IP54 on the visible frontal area.
Luminaire built-in an Polycarbonate opal diffuser with an angle beam of 80°. Luminaire
sets a 42 W LED source with CRI higher than 80 % and a chromatic dispersion lower than
5 SMCD. Fixture has a luminous flux of 3836 Lm, with an efficiency of 93,6 Lm/W and a
total consumption of 41 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.
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Item code	11.1546.3428.33
Product type	IN
Category	Recessed Downlights
Family	Berylled O
Subfamily	Beryl
Materials	Luminaire body built in die-cast aluminium with matt polycarbonate frontal diffuser.
Optical system	Luminaire built-in a Polycarbonate opal diffuser.
Installation instructions	Luminaire designed for ceiling recessed installation.
Pictograms	CE

Product	
Real power (W)	41
Real luminous flux (Lm)	3836
Luminous efficiency (Lm/W)	93,6
Beam angle (°)	80
Life time (h)	50000
IP	54/20
Electrical class insulation	Class 2
Operating temperature	from -20°C to 35°C
Electrical feeding	220240V, 50/60Hz
Colour	White
Energy efficiency class	<b>A</b> +

Yes
Electronic Control Gear
0,98
Yes
Led
38
5100
3000
5
80

Photometry

## Item code 11.1546.3428.33



Photometry

