CONTRACT - CONTRACT W

Dimensions Product dimensions (mm) Ø113 x 112 Net weight (g) 655 Gross weight (Kg) 0,735 Drilling hole (mm) Ø 100

Scheme

Item code 11.1603.2030.33

Scheme



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Round wallwasher downlight from the TROLL family Contract.

DESCRIPTION

Round wallwasher downlight from the TROLL family Contract 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 general & accent lighting for 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 primary reflector made of high purity aluminium plus an antiglare secondary reflector, with an angle beam of wallwasher. Luminaire sets a 13 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 776 Lm, with an efficiency of 51,7 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 Dimmable 1-10V fed at 220-240V; 50/60 Hz.

Item code	11.1603.2030.33
Product type	IN
Category	Recessed Downlights
Family	Contract
Subfamily	Contract W
Materials	Luminaire body built in die-cast aluminium.
Optical system	Luminaire built-in a primary reflector made of high purity aluminium plus an antiglare secondary reflector
Installation instructions	Luminaire designed for ceiling recessed installation.
Pictograms	

Product		
Real power (W)	15	
Real luminous flux (Lm)	776	
Luminous efficiency (Lm/W)	51,7	
Beam angle (°)	W30	
Life time (h)	50000	
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	0,99	

Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	13	
Nominal luminous flux (Lm)	1600	
Colour temperature (K)	3000	
Colour consistency (SDCM)	3	
CRI	80	

Photometry

CONTRACT - CONTRACT W

Item code 11.1603.2030.33

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Photometry

