

Widot

RTL24554DM - 33 W / 2700 K / CRI > 90

DESCRIPTION

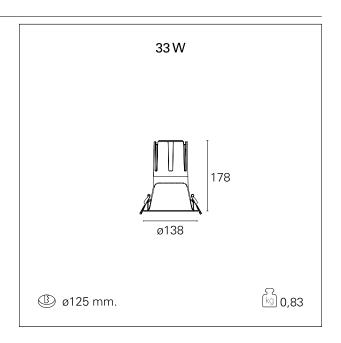
Widot is therefore particularly suitable for all those lighting systems where the fixtures must be installed in a white false ceiling without the plaster finishing; it is a recessed product characterized by its rounded housing that, completely white and curved inwards, ensures continuity with false ceiling without signs or differences in finishes. Quick and easy to install thanks to the fast coupling system and to the "fast plug" connector of the driver, Widot is the right solution for systems that need quick installation without renouncing the aesthetic and formal cleaning of visible parts. CoB leds are selected among prime brands and the four available optics enable the realization of different accent lighting effects for all the main lighting requirements. The asymmetric version completes the range, allows the lighting of the walls with "accent washing" effects. The asymmetrical version completes the range allowing the lighting of the walls with "accent washing" effects.



Switch 1...10V / Push

PRODUCTS CHARACTERISTICS

Recessed projectors installation type material Aluminum Color White 33 W Power 2918 lm Lumen output - Direct emission Lumen output - Full emission 2918 lm 91 lm/W Efficacy Diameter ø 138 mm. h. 178 mm. **Dimensions** net weight 0,83 kg.



ELECTRICAL CHARACTERISTICS

 feeding
 220÷240 V

 driver
 1...10V / Push

 Insulation class
 Class I

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MECHANICAL CHARACTERISTICS

product IP rate IP20
optical compartment IP rate IP20
recessed compartment IP rate IP20
IK IK02

HOLE RECESS DIMENSIONS

hole recess diameter ø 125 mm.

ENERGY CLASSIFICATION



This luminaire contains built-in LED lamps.



The lamps cannot be changed in the luminaire.

LED SOURCE DETAILS

led source typeCoB LedLED brandBridgeluxLED current800 mALED voltage36 VEnergy classLED

Service lifetime L80 / B20 - 50.000 h.

 $\begin{array}{ll} \text{Light temperature} & \textbf{2700 K} \\ \text{CRI} & \textbf{CRI} > 90 \\ \text{SDCM} & < 3 \end{array}$

DRIVER CHARACTERISTICS

driver 1...10V / Push

Power factor > 0,9

Operating temperature -20°C ÷ 45°C

LIGHTING DETAILS

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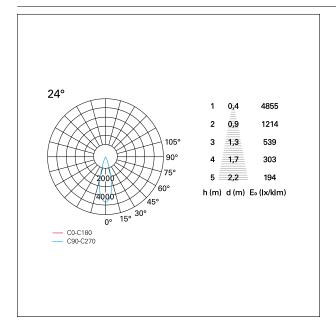


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emission Direct luminous effect Projected optic 24° Beam angle – direct 24° UGR \leq 19 Cut Hood 48°

PHOTOMETRIC



WARRANTY

period 5 years