

Widot

RTL24537DM - 42 W / 3000 K / CRI > 90

DESCRIPTION

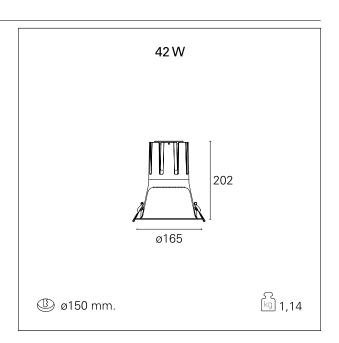
Widot is therefore particularly suitable for all those lighting systems where the fixtures must be installed in a white false ceiling without the plaster finishing; it is a recessed product characterized by its rounded housing that, completely white and curved inwards, ensures continuity with false ceiling 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

Proiettori Incassati installation type material Alluminio Color **Bianco** 42 W Power 3762 lm Lumen output - Direct emission Lumen output - Full emission 3762 Im 90 lm/W Efficacy Diameter ø 166 mm. h. 202 mm. **Dimensions** net weight 1,14 kg.



ELECTRICAL CHARACTERISTICS

feeding 220÷240 V
driver 1...10V / Push
Insulation class Classe 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 150 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 current1050 mALED voltage36 VEnergy classLED

Service lifetime L80 / B20 - 50.000 h.

Light temperature 3000 K
CRI CRI > 90
SDCM < 3

DRIVER CHARACTERISTICS

driver 1...10V / Push

Power factor > 0,9

Operating temperature -20°C ÷ 45°C

LIGHTING DETAILS

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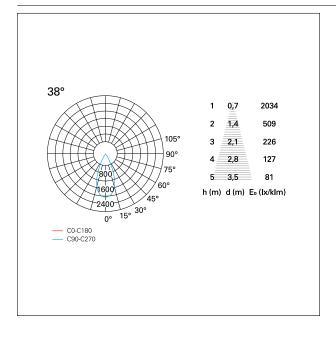
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emission Diretta

luminous effect Proiettato
optic 38° Beam angle – direct 38° UGR ≤ 19 Cut Hood 48°

PHOTOMETRIC



WARRANTY

period 5 years