



Widot

RTL24559 - 42 W / 2700 K / CRI > 90

DESCRIPTION

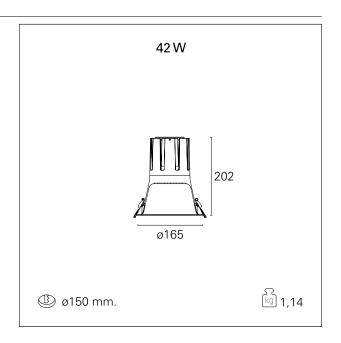
Widot is therefore particularly suitable for all those lighting systems where the fixtures must be installed in a white false ceiling without the plaster finishing; it is a recessed product characterized by its rounded housing that, completely white and curved inwards, ensures continuity with false ceiling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

PRODUCTS CHARACTERISTICS

Recessed projectors installation type material Aluminum Color White 42 W Power 3660 lm Lumen output - Direct emission Lumen output - Full emission 3660 lm 90 lm/W Efficacy Diameter ø 166 mm. h. 202 mm. **Dimensions** net weight 1,14 kg.



ELECTRICAL CHARACTERISTICS

feeding 220÷240 V
driver On / Off
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 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.

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

DRIVER CHARACTERISTICS

driver On / Off
Power factor > 0,9
Operating temperature $-20^{\circ}\text{C} \div 45^{\circ}\text{C}$

LIGHTING DETAILS

Pan International srl Via G. Michelucci, 1 50028 Tavarnelle Val di Pesa Firenze Italy Tel: +39 (0)55 80 59 336/7 Fax: +39 (0)55 80 59 338 panint@panint.it www.panint.it This datasheet is property of Pan International Srl. All rights reserved. We reserve the right to make technical changes without notice.





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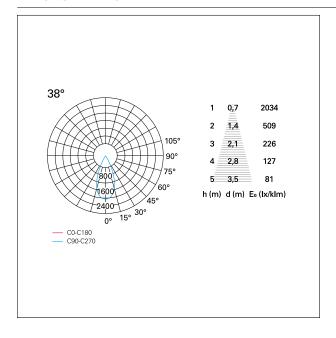
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emission Direct

luminous effect Projected

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

PHOTOMETRIC



WARRANTY

period 5 years