

# Widot

RTL24540DA - 42 W / 4000 K / CRI > 90

#### **DESCRIPTION**

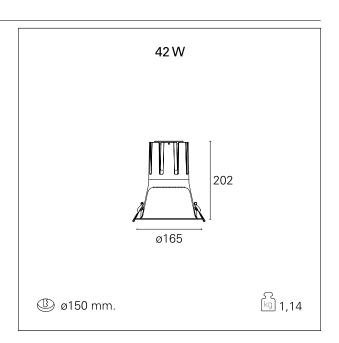
Widot is therefore particularly suitable for all those lighting systems where the fixtures must be installed in a white false ceiling without the plaster finishing; it is a recessed product characterized by its rounded housing that, completely white and curved inwards, ensures continuity with false ceiling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

#### PRODUCTS CHARACTERISTICS

Proiettori Incassati installation type material Alluminio Color **Bianco** 42 W Power 3810 lm Lumen output - Direct emission Lumen output - Full emission 3810 lm 91 lm/W Efficacy Diameter ø 166 mm. h. 202 mm. **Dimensions** net weight 1,14 kg.



# **ELECTRICAL CHARACTERISTICS**

feeding 220÷240 V driver DALI Insulation class Classe I

Tel: +39 (0)55 80 59 336/7 Fax: +39 (0)55 80 59 338 panint@panint.it www.panint.it





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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 4000 K
CRI CRI > 90
SDCM < 3

# **DRIVER CHARACTERISTICS**

driver DALI
Power factor > 0,9

Operating temperature -20°C ÷ 45°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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emission Diretta

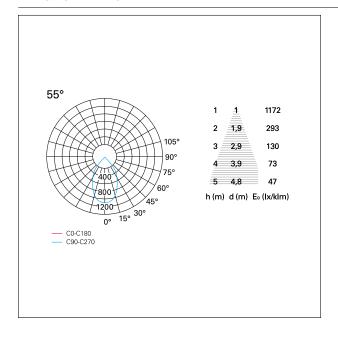
luminous effect Proiettato
optic 55°

Beam angle – direct 55°

UGR  $\leq$  21

Cut Hood 48°

## **PHOTOMETRIC**



#### WARRANTY

period **5 years**