



Widot

RTL24544DM - 10 W / 2700 K / CRI > 90

DESCRIPTION

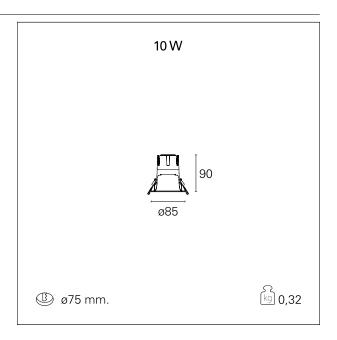
Widot is therefore particularly suitable for all those lighting systems where the fixtures must be installed in a white false ceiling without the plaster finishing; it is a recessed product characterized by its rounded housing that, completely white and curved inwards, ensures continuity with false ceiling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

installation type	Recessed projectors
material	Aluminum
Color	White
Power	10 W
Lumen output - Direct emission	876 lm
Lumen output - Full emission	876 lm
Efficacy	91 lm/W
Diameter	ø 88 mm.
Dimensions	h 93 mm.
net weight	0,32 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 75 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 current250 mALED voltage36 VEnergy classLED

Service lifetime L80 / B20 - 50.000 h.

Light temperature 2700 K
CRI CRI > 90
SDCM < 3

DRIVER CHARACTERISTICS

driver 1...10V / Push

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.



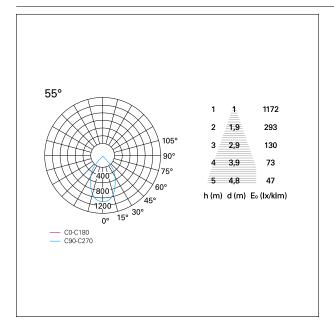


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emission Direct luminous effect Projected optic 55° Beam angle - direct 55° UGR ≤ 21 Cut Hood 48°

PHOTOMETRIC



WARRANTY

period **5 years**