

Widot

RTL24558DA - 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

DALI

PRODUCTS CHARACTERISTICS

installation type	Recessed projectors		
material	Aluminum	42 W	
Color	White		
Power	42 W		
Lumen output - Direct emission	3648 lm		
Lumen output – Full emission	3648 Im		
Efficacy	89 lm/W		
Diameter	ø 166 mm.		Ī
Dimensions	h. 202 mm.		
net weight	1,14 kg.		202
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		ø165	
		B =150 ====	
		🕲 ø150 mm.	kg] 1,14

ELECTRICAL CHARACTERISTICS

feeding	
driver	
Insulation class	

220÷240 V DALI Class I

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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MECHANICAL CHARACTERISTICS

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

HOLE RECESS DIMENSIONS

hole recess diameter

ø 150 mm.

ENERGY CLASSIFICATION



LED SOURCE DETAILS

led source type	CoB Led
LED brand	Bridgelux
LED current	1050 mA
LED voltage	36 V
Energy class	LED
Service lifetime	L80 / B20 - 50.000 h.
Light temperature	2700 K
CRI	CRI > 90
SDCM	< 3

DRIVER CHARACTERISTICS

driver	DALI
Power factor	> 0,9
Operating temperature	-20°C ÷ 45°C

LIGHTING DETAILS

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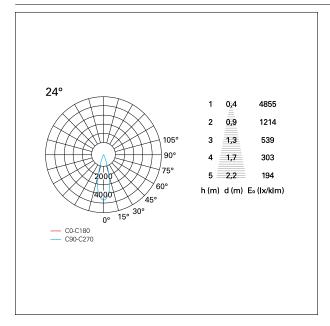


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emission	Direct
luminous effect	Projected
optic	24°
Beam angle - direct	24°
UGR	≤ 19
Cut Hood	48°

PHOTOMETRIC



WARRANTY

period

5 years