

Widot

RTL24549PD - 24 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

Pan Digital

PRODUCTS CHARACTERISTICS

installation type	Recessed projectors			
material	Aluminum		24 W	
Color	White			
Power	24 W			
Lumen output - Direct emission	2040 lm			
Lumen output - Full emission	2040 lm			
Efficacy	89 lm/W			
Diameter	ø 110 mm.		n /─── ₩ ⊺	
Dimensions	h. 146 mm.			
net weight	0,66 kg.	Å.	ø110	
		🕲 ø100 mm.		ر لام 0,66

ELECTRICAL CHARACTERISTICS

feeding driver Insulation class 220÷240 V Pan Digital 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 100 mm.

ENERGY CLASSIFICATION



LED SOURCE DETAILS

led source type	CoB Led
LED brand	Bridgelux
LED current	600 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	Pan Digital
Power factor	> 0,9
Operating temperature	-20°C ÷ 45°C

LIGHTING DETAILS

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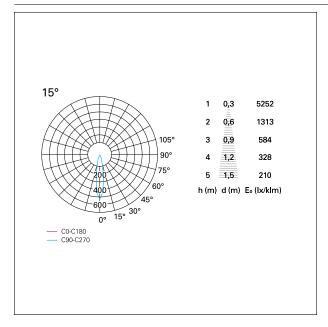


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emission	Direct
luminous effect	Projected
optic	15°
Beam angle - direct	15°
UGR	≤ 21
Cut Hood	48°

PHOTOMETRIC



WARRANTY

period

5 years