

Widot

RTL24509PD - 15 W - 1450 lumen / 3000 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 Spotlights			
material	Aluminum		15 W	
Color	White			
Power	15 W			
Lumen output – Full emission	1372 lm			
Efficacy	91 lm/W			
Diameter	ø 88 mm.			
Dimensions	h. 113 mm.			
net weight	0,39 kg.		Ø85	
		الله Ø75 mm.		kg 0,39

ELECTRICAL CHARACTERISTICS

feeding driver Insulation class 220÷240 V Pan Digital Class II

PAN International Srl Via G. Michelucci, 1 50028 Barberino Tavarnelle Firenze, Italy Tel. +39 055 80 59 336/7 Fax +39 055 80 59 338 panint@panint.it www.panint.it

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MECHANICAL CHARACTERISTIC	S	
optical compartment IP rate	IP40	
recessed compartment IP rate	IP20	
IK	IK02	
HOLE RECESS DIMENSIONS		
hole recess diameter	ø 75 mm.	

ENERGY CLASSIFICATION



LED SOURCE DETAILS

led source type LED brand LED current LED voltage Service lifetime Light temperature CRI	CoB Led Bridgelux 350 mA 36 V L80 / B20 - 50.000 h. 3000 K CRI >90
CRI	CRI >90
SDCM	< 3

DRIVER CHARACTERISTICS

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

LIGHTING DETAILS

emission

rotationally symmetrical

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luminous effect	spot
optic	15°
Beam angle - direct	15°
UGR	≤ 21
Cut Hood	48 °

PHOTOMETRIC

