

# Widot

RTL24547PD - 15 W - 1450 lumen / 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	<b>Recessed Spotlights</b>			
material	Aluminum		15 W	
Color	White			
Power	15 W			
Lumen output – Full emission	1337 lm			
Efficacy	92 lm/W			
Diameter	ø 88 mm.			
Dimensions	h. 113 mm.			
net weight	0,39 kg.		Ø85	
		🕑 ø75 mm.		ر لاها 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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### 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. 2700 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 optic	flood 38°
Beam angle - direct	38°
UGR	≤ 17
Cut Hood	<b>48</b> °

## PHOTOMETRIC

