

Widot

RTL24547 - 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

On÷Off

PRODUCTS CHARACTERISTICS

installation type	Recessed Spotlights		
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.	Å	113 Ø85
		🕑 ø75 mm.	kg 0,39

ELECTRICAL CHARACTERISTICS

feeding driver Insulation class 220÷240 V On÷Off Class II

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optical compartment IP rate	IP40	
recessed compartment IP rate	IP20	
IK	IK02	
HOLE RECESS DIMENSIONS		

ENERGY CLASSIFICATION



LED SOURCE DETAILS

led source type LED brand LED current LED voltage Service lifetime Light temperature CRI SDCM	CoB Led Bridgelux 350 mA 36 V L80 / B20 - 50.000 h. 2700 K CRI >90 < 3
SDCM	< 3

DRIVER CHARACTERISTICS

driver	On÷Off
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	48 °

PHOTOMETRIC

