

Widot

RTL24550CA - 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

Casambi

PRODUCTS CHARACTERISTICS

installation type	Recessed projectors		
material	Aluminum	24 W	/
Color	White		
Power	24 W		
Lumen output - Direct emission	2044 Im		
Lumen output – Full emission	2044 Im		
Efficacy	89 lm/W		
Diameter	ø 110 mm.	Real Provide State Sta	Π
Dimensions	h. 146 mm.		
net weight	0,66 kg.	ø110	146
		🕑 ø100 mm.	kg 0,66

ELECTRICAL CHARACTERISTICS

feeding driver Insulation class 220÷240 V Casambi Class I

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MECHANICAL CHARACTERISTICS

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

LIGHTING DETAILS

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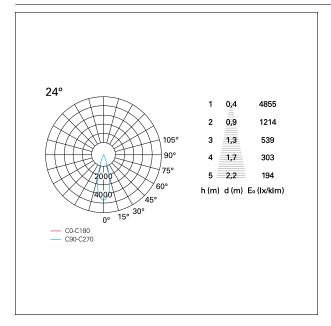


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emission	Direct
luminous effect	Projected
optic	24°
Beam angle - direct	24°
UGR	≤ 19
Cut Hood	48°

PHOTOMETRIC



WARRANTY

period

5 years