

Nemo IP54

RTL16116CA - Rounded - 15 W - 1450 lumen / 2700 K / CRI >90

DESCRIPTION

Nemo IP54 offers a complete range of optics and color temperatures and is the ideal solution for installations where it is necessary to protect the optical compartment and the LED source from dust and splashes of water. Equipped as standard with a prismatic glass, it diffuses the light optimally while maintaining all the chromatic characteristics given by the LED source (selected among the first brands).



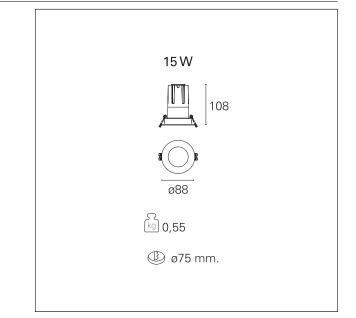
Casambi



PRODUCTS CHARACTERISTICS

installation type
material
Color
Power
Lumen output – Full emission
Efficacy
Diameter
Dimensions

trimmed recessed Aluminum White 15 W 1251 Im 83 Im/W Ø 88 mm. h 113 mm.



ELECTRICAL CHARACTERISTICS

feeding	220÷240 V
driver	Casambi
Insulation class	Class II

MECHANICAL CHARACTERISTICS

optical compartment IP rate recessed compartment IP rate	IP54 IP20	
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HOLE RECESS DIMENSIONS

hole recess diameter

Ø 75 mm.

ENERGY CLASSIFICATION



LED SOURCE DETAILS

CoB Led
Bridgelux
350 mA
36 V
L80 / B20 - 50.000 h.
2700 K
CRI >90
< 3

DRIVER CHARACTERISTICS

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

LIGHTING DETAILS

emission	rotationally symmetrical
luminous effect	spot
optic	15°
Beam angle – direct	15°
UGR	≤ 19

Datasheet



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PHOTOMETRIC

