

Nemo IP54

RTL16121DM - Rounded - 15 W - 1450 lumen / 4000 K / CRI >90

DESCRIPTION

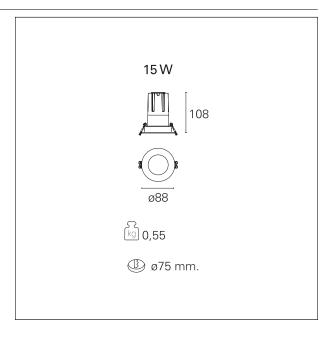
Nemo IP54 offers a complete range of optics and color temperatures and is the ideal solution for installations where it is necessary to protect the optical compartment and the LED source from dust and splashes of water. Equipped as standard with a prismatic glass, it diffuses the light optimally while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

Switch 1...10V / Push



PRODUCTS CHARACTERISTICS

installation type trimmed recessed **Aluminum** material White Color 15 W Power Lumen output - Full emission 1376 lm 92 lm/W Efficacy Diameter Ø 88 mm. Dimensions h 113 mm.



ELECTRICAL CHARACTERISTICS

 feeding
 220÷240 V

 driver
 1...10V / Push

 Insulation class
 Class II

MECHANICAL CHARACTERISTICS

optical compartment IP rate IP54 recessed compartment IP rate IP20





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HOLE RECESS DIMENSIONS

hole recess diameter

Ø 75 mm.

ENERGY CLASSIFICATION



This luminaire contains built-in LED lamps.



The lamps cannot be changed in the luminaire.

LED SOURCE DETAILS

led source typeCoB LedLED brandBridgeluxLED current350 mALED voltage36 V

Service lifetime L80 / B20 - 50.000 h.

Light temperature 4000 K
CRI CRI >90
SDCM <3

DRIVER CHARACTERISTICS

driver 1...10V / Push

Power factor > 0,9

Operating temperature -20°C ÷ 45°C

LIGHTING DETAILS

emission rotationally symmetrical

 $\begin{array}{ll} \text{luminous effect} & \text{flood} \\ \text{optic} & \text{24}^{\circ} \\ \text{Beam angle - direct} & \text{24}^{\circ} \\ \text{UGR} & \leq 17 \end{array}$





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PHOTOMETRIC

