

Nemo IP54

RTL16109DA - Rounded - 10 W - 920 lumen / 4000 K / CRI >90

DESCRIPTION

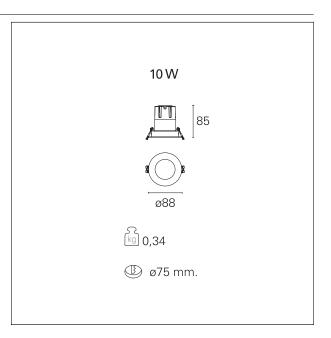
Nemo IP54 offers a complete range of optics and color temperatures and is the ideal solution for installations where it is necessary to protect the optical compartment and the LED source from dust and splashes of water. Equipped as standard with a prismatic glass, it diffuses the light optimally while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

Switch DALI



PRODUCTS CHARACTERISTICS

installation type trimmed recessed Aluminum material White Color 10 W Power Lumen output - Full emission 880 Im 88 lm/W Efficacy Diameter Ø 88 mm. Dimensions h 85 mm.



ELECTRICAL CHARACTERISTICS

feeding 220÷240 V driver DALI 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 current250 mALED voltage36 V

Service lifetime L80 / B20 - 50.000 h.

Light temperature 4000 K
CRI CRI >90
SDCM <3

DRIVER CHARACTERISTICS

driver DALI
Power factor > 0,5

Operating temperature -20°C ÷ 45°C

LIGHTING DETAILS

emission rotationally symmetrical

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





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PHOTOMETRIC

