

## Nemo IP54

RTL16224DM - Squared - 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

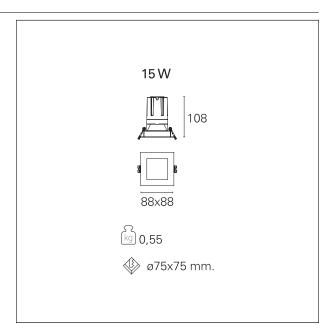
installation type trimmed recessed material Aluminum

Color White
Power 15 W

Lumen output - Full emission 1382 Im

Efficacy 92 Im/W

Dimensions 88 x 88 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





## Nemo IP54

RTL16224DM - Squared - 15 W - 1450 lumen / 4000 K / CRI >90

#### **HOLE RECESS DIMENSIONS**

a x b hole recess

 $75 \times 75$  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





# Nemo IP54

RTL16224DM - Squared - 15 W - 1450 lumen / 4000 K / CRI >90

## **PHOTOMETRIC**

