

## Nemo TL Fix

RTT21258DM - Trimless + Mirror Reflector - 42 W - 3800 lumen / 2700 K / CRI >90

#### DESCRIPTION

Nemo TL is the trimless series of the Nemo family designed for installations in plasterboard false ceilings with no visible edge. Models up to 24W are equipped with a pre-drilled fixed frame for direct fixing of the luminaire to the false ceiling; The 33W and 42W models are equipped with height-adjustable fixing frame. Four beam openings with 38  $^{\circ}$  cut-off and versions up to UGR <17 allow to obtain the right balance between luminance control and light diffusion. The lighting modules are all equipped with latest generation LEDs with CRI> 90 and SDCM <3. The range of Nemo TL Adj and Nemo TL Fix has interchangeable secondary reflectors available in five different aesthetic finishes that allow the system to be characterized even after the first installation. The safety cable supplied prevents accidental drops and the "fast plug" connection system to the driver allows quick and safe installation. Nemo ADJ version for accent lighting with 350 ° adjustability on the horizontal plane and 30 ° on the vertical plane. Nemo Fix is perfect for vertical lighting for the control of direct glare and soft light at the edges of the beam.

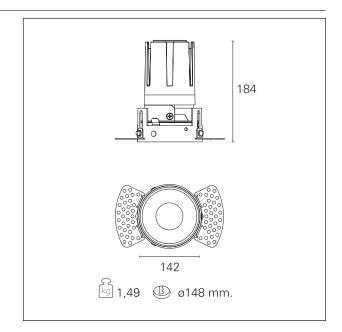


Switch

1...10V / Push

#### **PRODUCTS CHARACTERISTICS**

installation type material Color Power Lumen output - Full emission Efficacy Diameter Dimensions net weight trimless recessed Aluminum Mirror 42 W 3684 Im 87 Im/W Ø 142 mm. h 184 mm. 1,49 kg.



### **ELECTRICAL CHARACTERISTICS**

feeding driver 220÷240 V 1...10V / Push

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hole recess diameter	Ø 148 mm.
HOLE RECESS DIMENSIONS	
optical compartment IP rate recessed compartment IP rate IK	IP40 IP20 IK02
MECHANICAL CHARACTERISTICS	
Insulation class	Class II

#### **ENERGY CLASSIFICATION**



#### LED SOURCE DETAILS

CoB Led
Bridgelux
1050 mA
36 V
L80 / B20 - 50.000 h.
2700 K
CRI >90
< 3

#### DRIVER CHARACTERISTICS

driver	110V / Push
Power factor	> 0,9
Operating temperature	-20°C ÷ 45°C



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### LIGHTING DETAILS

emission	rotationally symmetrical
luminous effect	flood
optic	<b>24</b> °
Beam angle - direct	24°
UGR	≤ 17
Cut Hood	38°

#### PHOTOMETRIC

