

Nemo TL Adj

RTT20229 - Trimless + Mirror Reflector - 33 W - 3100 lumen / 3000 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.

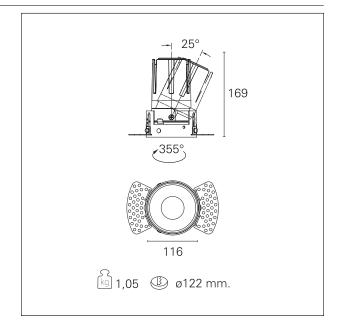


Switch

On÷Off

PRODUCTS CHARACTERISTICS

installation type material Color Power Lumen output - Full emission Efficacy Diameter Dimensions net weight trimless recessed Aluminum Mirror 33 W 3048 lm 92 lm/W Ø 116 mm. h 169 mm. 1,05 kg.



ELECTRICAL CHARACTERISTICS

feeding driver	220÷240 V On÷Off	
PAN International Srl Via G. Michelucci, 1 50028 Barberino Tavarnelle	Tel. +39 055 80 59 336/7 Fax +39 055 80 59 338 panint@panint.it	This datasheet is property of Pan International Srl. All rights reserved. We reserve the right to make technical changes without notice.
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Insulation class	Class II
MECHANICAL CHARACTERISTICS	
optical compartment IP rate	IP40
recessed compartment IP rate	IP20
IK	IK02
HOLE RECESS DIMENSIONS	
hole recess diameter	Ø 122 mm.

ENERGY CLASSIFICATION



LED SOURCE DETAILS

CoB Led
Bridgelux
800 mA
36 V
L80 / B20 - 50.000 h.
3000 K
CRI >90
< 3

DRIVER CHARACTERISTICS

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



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LIGHTING DETAILS

rotationally symmetrical	
flood	
38°	
38°	
≤ 19	
38°	
	flood 38° 38° ≤ 19

PHOTOMETRIC

