

Nemo TL Comfort

RTT22238DM - Trimless + Matt White Reflector - 42 W - 3800 lumen / 4000 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. Nemo TL Comfort is the solution for installations with maximum visual comfort; thanks to its 48 ° cut off, the TL Comfort version of the Nemo series guarantees maximum control of direct glare. The lighting modules are all equipped with the latest generation of LEDs (CRI> 90 and SDCM <3). The interchangeable secondary reflectors are available in four different satin finishes and allow you to aesthetically characterize the system even after the first installation without changing the lighting performance. The safety cable supplied prevents accidental drops and the "fast plug" connection system to the driver allows quick and safe installation.



Switch

1...10V / Push

PRODUCTS CHARACTERISTICS

installation type material Color Power Lumen output - Full emission	trimless recessed Aluminum Matt white 42 W 3834 Im	
Efficacy Diameter Dimensions net weight	91 lm/W Ø 147 mm. h 229 mm. 1,27 kg.	229 (355°) 229 Ø147
		💮 1,27 🕲 ø150 mm.

ELECTRICAL CHARACTERISTICS

feeding driver Insulation class 220÷240 V 1...10V / Push Class II

PAN International Srl Via G. Michelucci, 1 50028 Barberino Tavarnelle Firenze, Italy Tel. +39 055 80 59 336/7 Fax +39 055 80 59 338 panint@panint.it www.panint.it

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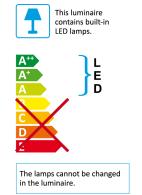


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MECHANICAL CHARACTERISTI	IP40	
recessed compartment IP rate	IP20	
IK	IK02	
HOLE RECESS DIMENSIONS		
hole recess diameter	Ø 150 mm.	

ENERGY CLASSIFICATION



LED SOURCE DETAILS

led source type	CoB Led
LED brand	Bridgelux
LED current	1050 mA
LED voltage	36 V
Service lifetime	L80 / B20 - 50.000 h.
Light temperature	4000 K
CRI	CRI >90
CRI	CRI >90
SDCM	< 3

DRIVER CHARACTERISTICS

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

LIGHTING DETAILS

emission

rotationally symmetrical

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luminous effect	flood
optic	38°
Beam angle - direct	38°
UGR	≤ 17
Cut Hood	48 °

PHOTOMETRIC

