

Nemo TL Comfort

RTT22338 - Trimless + Matt Black 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

On÷Off

PRODUCTS CHARACTERISTICS

material Color Power	Aluminum Matt black	
	Matt black	
Power		
1 0 4 6 1	42 W	
Lumen output – Full emission	3834 lm	
Efficacy	91 lm/W	
Diameter	Ø 147 mm.	
Dimensions	h 229 mm.	
net weight	1,27 kg.	
		م (355°) ø147
		🔄 1,27 🕲 ø150 mm.

ELECTRICAL CHARACTERISTICS

feeding driver Insulation class 220÷240 V On÷Off Class II

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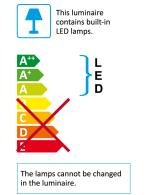


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MECHANICAL CHARACTERISTICS				
optical compartment IP rate	IP40			
recessed compartment IP rate	IP20			
IK	IK02			
HOLE RECESS DIMENSIONS				
hole recess diameter	Ø 150 mm.			

ENERGY CLASSIFICATION



LED SOURCE DETAILS

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

DRIVER CHARACTERISTICS

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

LIGHTING DETAILS

emission

rotationally symmetrical

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

PHOTOMETRIC

