

Nemo TL Comfort

RTT22302DM - Trimless + Matt Black Reflector - 10 W - 920 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

<u>355°</u> ø71
🗟 0,26 🕲 ø75 mm.

ELECTRICAL CHARACTERISTICS

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

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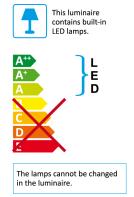


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MECHANICAL CHARACTERISTICS				
optical compartment IP rate	IP40			
recessed compartment IP rate	IP20			
IK	IK02			
HOLE RECESS DIMENSIONS				
	Ø 75 mm.			

ENERGY CLASSIFICATION



LED SOURCE DETAILS

led source type	CoB Led
LED brand	Bridgelux
LED current	250 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	> 0,5
Operating temperature	-20°C ÷ 45°C

LIGHTING DETAILS

emission

rotationally symmetrical

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luminous effect	spot
optic	15°
Beam angle - direct	15°
UGR	≤ 17
Cut Hood	48 °

PHOTOMETRIC

