

## Nemo TL Comfort

RTT22155DM - Trimless + Matt Silver Reflector - 33 W - 3100 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. 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**

material Aluminum Color Satin Power 33 W Lumen output - Full emission 2938 Im Efficacy 89 Im/W Diameter Ø 121 mm. Dimensions h 200 mm. net weight 0,99 kg. 200	
Power 33 W Lumen output - Full emission 2938 lm Efficacy 89 lm/W Diameter Ø 121 mm. Dimensions h 200 mm. net weight 0,99 kg. 200	
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net weight 0,99 kg.	
net weight 0,99 kg.	
	ø121
	9 🕛 ø125 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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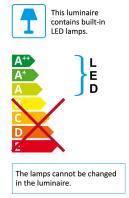


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MECHANICAL CHARACTERISTICS				
optical compartment IP rate	IP40			
recessed compartment IP rate	IP20			
IK	IK02			
HOLE RECESS DIMENSIONS				
hole recess diameter	Ø 125 mm.			

#### ENERGY CLASSIFICATION



#### LED SOURCE DETAILS

led source type LED brand LED current LED voltage Service lifetime Light temperature CRI	CoB Led Bridgelux 800 mA 36 V L80 / B20 - 50.000 h. 2700 K CRI >90
SDCM	CRI >90 < 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 optic	flood 38°
Beam angle - direct	38°
UGR	≤ 17
Cut Hood	<b>48</b> °

### PHOTOMETRIC

