

## Nemo TL Comfort

RTT22131DM - Trimless + Matt Silver 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. 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**

Color Satin   Power 33 W   Lumen output - Full emission 3040 Im   Efficacy 92 Im/W   Diameter Ø 121 mm.   Dimensions h 200 mm.	installation type	trimless recessed	
Power 33 W Lumen output - Full emission 3040 lm Efficacy 92 lm/W Diameter Ø 121 mm. Dimensions h 200 mm. net weight 0,99 kg. 200 0000 0,99 kg.	material	Aluminum	
Lumen output - Full emission 3040 lm Efficacy 92 lm/W Diameter Ø 121 mm. Dimensions h 200 mm. net weight 0,99 kg. 200 0000000000000000000000000000000000	Color	Satin	
Efficacy 92 lm/W Diameter Ø 121 mm. Dimensions h 200 mm. 0,99 kg. 200 000000000000000000000000000000000	Dower	33 W	
Efficacy 92 lm/W Diameter Ø 121 mm. Dimensions h 200 mm. 0,99 kg. 200 000000000000000000000000000000000	umen output – Full emission	3040 Im	
Diameter Ø 121 mm. Dimensions h 200 mm. net weight 0,99 kg. 200 0000000000000000000000000000000000		92 lm/W	
net weight 0,99 kg.	-	Ø 121 mm.	
net weight 0,99 kg.	Dimensions	h 200 mm.	
	net weight	0,99 kg.	
🖄 0,99 🕓 ø125 mm.			
			🖄 0,99 🕮 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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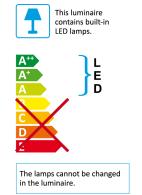


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MECHANICAL CHARACTERISTIC	:S	
optical compartment IP rate	IP40	
recessed compartment IP rate	IP20	
IK	IK02	
HOLE RECESS DIMENSIONS		
hole recess diameter	Ø 125 mm.	

#### 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. 3000 K 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	wide
optic	55°
Beam angle - direct	55°
UGR	≤ 21
Cut Hood	<b>48</b> °

### PHOTOMETRIC

