

# Nemo TL Comfort

RTT22342DM - Trimless + Matt Black Reflector - 10 W - 920 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**

nstallation type	trimless recessed		
naterial	Aluminum		
Color	Matt black		
ower	10 W		
umen output – Full emission	882 lm		
fficacy	88 lm/W		
Piameter	Ø 71 mm.		
Pimensions	h 107 mm.		
et weight	0,26 kg.		
		355°	ø71
			9,26 🕲 ø75 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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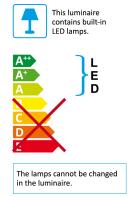


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optical compartment IP rate	IP40
recessed compartment IP rate	IP20
IK	IK02
HOLE RECESS DIMENSIONS	
hole recess diameter	Ø 75 mm.

#### ENERGY CLASSIFICATION



#### LED SOURCE DETAILS

led source typeCoB LedLED brandBridgeluxLED current250 mALED voltage36 VService lifetimeL80 / B20 - 50.000Light temperature2700 KCRICRI >90	h.
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	flood
optic	<b>24</b> °
Beam angle - direct	<b>24</b> °
UGR	≤ 17
Cut Hood	<b>48</b> °

### PHOTOMETRIC

