

## Nemo TL Comfort

RTT22250PD - Trimless + Matt White Reflector - 24 W - 2200 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

Pan Digital

#### **PRODUCTS CHARACTERISTICS**

installation type	trimless recessed		
material	Aluminum		
Color	Matt white		
Power	24 W		
Lumen output – Full emission	2062 lm		
Efficacy	86 lm/W	h n i	0000000
Diameter	Ø 95 mm.		
Dimensions	h 165 mm.		
net weight	0,77 kg.		
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		kg	0,77 😃 ø100 mm.

### **ELECTRICAL CHARACTERISTICS**

feeding driver Insulation class 220÷240 V Pan Digital 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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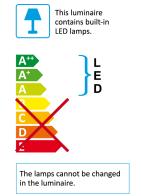


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optical compartment IP rate IP40 recessed compartment IP rate IP20 IK IK02 HOLE RECESS DIMENSIONS	recessed compartment IP rate IP20 IK IK02	ECHANICAL CHARACTERISTICS		
IK IK02 HOLE RECESS DIMENSIONS	IK IK02 HOLE RECESS DIMENSIONS	tical compartment IP rate	IP40	
HOLE RECESS DIMENSIONS	HOLE RECESS DIMENSIONS	cessed compartment IP rate	IP20	
			IK02	
	hole recess diameter Ø 100 mm.	OLE RECESS DIMENSIONS		
hole recess diameter Ø 100 mm.		la radace diameter	Ø 100 mm	

#### ENERGY CLASSIFICATION



#### LED SOURCE DETAILS

CoB Led Bridgelux 600 mA 36 V L80 / B20 - 50.000 h. 2700 K CRI >90
< 3

#### DRIVER CHARACTERISTICS

driver	Pan Digital
Power factor	> 0,9
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

