

# Nemo TL Comfort

RTT22106 - Trimless + Matt Silver 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

On÷Off

#### **PRODUCTS CHARACTERISTICS**

installation type	trimless recessed		
material	Aluminum		
Color	Satin		
Power	10 W		
Lumen output – Full emission	956 lm		
Efficacy	96 lm/W		
Diameter	Ø 71 mm.		
Dimensions	h 107 mm.		
net weight	0,26 kg.		
		I	
		355°	ø71
		ka (	),26 🕲 ø75 mm.
			0,20 © 070 mm.

# **ELECTRICAL CHARACTERISTICS**

feeding driver Insulation class 220÷240 V On÷Off 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

This datasheet is property of Pan International Srl. All rights reserved. We reserve the right to make technical changes without notice.



# Nemo TL Comfort

RTT22106 - Trimless + Matt Silver Reflector - 10 W - 920 lumen / 4000 K / CRI >90

optical compartment IP rate	IP40	
recessed compartment IP rate	IP20	
IK	IK02	
HOLE RECESS DIMENSIONS		

# ENERGY CLASSIFICATION



#### LED SOURCE DETAILS

led source type LED brand LED current LED voltage Service lifetime Light temperature CRI	CoB Led Bridgelux 250 mA 36 V L80 / B20 - 50.000 h. 4000 K CRI >90
SDCM	CRI >90 < 3

#### DRIVER CHARACTERISTICS

driver	On÷Off
Power factor	> 0,5
Operating temperature	-20°C ÷ 45°C

#### LIGHTING DETAILS

emission

rotationally symmetrical

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

This datasheet is property of Pan International Srl. All rights reserved. We reserve the right to make technical changes without notice.



# Nemo TL Comfort

RTT22106 - Trimless + Matt Silver Reflector - 10 W - 920 lumen / 4000 K / CRI >90

luminous effect optic	flood 38°
Beam angle - direct	38°
UGR	≤ 17
Cut Hood	<b>48</b> °

# PHOTOMETRIC

