

Nemo TL Comfort

RTT22343DM - 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

| installation type | trimless recessed | | |
|------------------------------|-------------------|--------|-------------|
| material | Aluminum | | |
| Color | Matt black | | |
| Power | 10 W | | |
| Lumen output – Full emission | 879 lm | | |
| Efficacy | 88 lm/W | | |
| Diameter | Ø 71 mm. | | 0000000000 |
| Dimensions | h 107 mm. | | |
| net weight | 0,26 kg. | | |
| | | | ø71 |
| | | | 071 |
| | | kg 0,2 | 6 😃 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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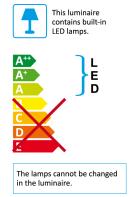


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| optical compartment IP rate | IP40 |
|------------------------------|----------|
| recessed compartment IP rate | IP20 |
| IK | IK02 |
| HOLE RECESS DIMENSIONS | |
| hole recess diameter | Ø 75 mm. |

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 optic | flood 38° |
|--------------------------|--------------|
| Beam angle - direct | 38° |
| UGR | ≤ 17 |
| Cut Hood | 48 ° |

PHOTOMETRIC

