

Nemo TL Comfort

RTT22431 - Trimless + Matt Bronze 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

On÷Off

PRODUCTS CHARACTERISTICS

| installation type material Color Power Lumen output - Full emission Efficacy Diameter Dimensions net weight | trimless recessed Aluminum Matt bronze 33 W 3040 lm 92 lm/W Ø 121 mm. h 200 mm. 0,99 kg. | $ \begin{array}{c} 1 \\ 200 \\ 200 \\ 0 \\ 121 \\ 0,99 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0$ |
|---|--|---|
|---|--|---|

ELECTRICAL CHARACTERISTICS

feeding driver Insulation class 220÷240 V On÷Off Class II

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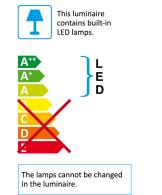


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| optical compartment IP rate recessed compartment IP rate | IP40 | |
|---|-----------|--|
| recessed compartment IP rate | | |
| | IP20 | |
| IK | IK02 | |
| HOLE RECESS DIMENSIONS | | |
| hole recess diameter | Ø 125 mm. | |

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 | On÷Off |
|-----------------------|--------------|
| 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 | 48 ° |

PHOTOMETRIC

