



Teatro round 16W

TEATRO ROUND 16W 4000K 45° nickel frame

Cod: MIC0336



IP20

Protected from solid bodies larger than 12 mm



II

Protection class II



CRI >90

Colour rendering index >90



ReeR warranty

ReeR guarantees the product for a time duration of 3 years



Technical description

Product code: MIC0336 | Category: Indoor luminaires | Model: Teatro round 16W | Product description: TEATRO ROUND 16W 4000K 45° nickel frame | Source type: COB | Color temperature (CCT): 4000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 3 | Lumen output (lm): 2450 | Beam angle: 45° | Photobiological risk: RG2 (moderate risk) | LED Lifetime: 50.000 h | Diameter (mm): 88 | Height (mm): 112 | Recess hole (mm): Ø 75 | Weight (g): 670 | IP rating: IP 20 | Finishing colour: White RAL9003 | Type of finishing: Polyester powder coated | Body material: Aluminum | Diffuser material: PC (polycarbonate) | Maximal working temperature: -25° C | Minimal working temperature: +50° C | Nominal power (W): 16 | Power factor: > 0,9 | Power supply: 220/240V 50/60Hz | Ballast: Included | Insulation class: II | Dimmable: No |

Lighting data

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|--------------------------|-------|----------------------|---------------------|
| Source type | COB | Beam angle | 45° |
| Color temperature (CCT) | 4000K | Photobiological risk | RG2 (moderate risk) |
| Color render index (CRI) | > 90 | LED Lifetime | 50.000 h |
| MacAdam (SDCM) | < 3 | | |
| Lumen output (lm) | 2450 | | |

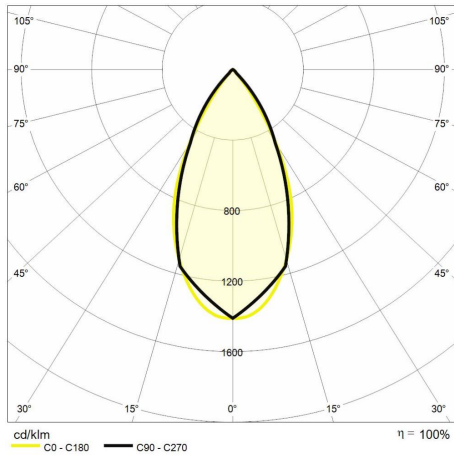
Mechanical data

| | | | |
|------------------|-------|-------------------|-------------------------|
| Diameter (mm) | 88 | Finishing colour | Crome |
| Height (mm) | 112 | Type of finishing | Polyester powder coated |
| Recess hole (mm) | Ø 75 | Body material | Aluminum |
| Weight (g) | 670 | Diffuser material | PC (polycarbonate) |
| IP rating | IP 20 | | |

Electrical data

| | | | |
|-------------------|------------------|------------------|----|
| Nominal power (W) | 16 | Insulation class | II |
| Power factor | 0,9 | Dimmable | No |
| Power supply | 220/240V 50/60Hz | | |
| Ballast | Included | | |

Photometry



Technical drawing

