

MITA circle 200 reflector

trim

074-8123137B



| | |
|----------------|--|
| Project / Type | |
| Notes | |
| Count / Date | |



General

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|-------------------------------|
| Ceiling , Recessed |
| white , RAL 9016 ¹ |
| Reflector dark chrome |
| IP20 |
| 1220 lm |

LED

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|---|
| 4000 K |
| CRI ≥ 90 |
| L90 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 99 , R _r : 92 , R _{t(1-15)} : 90 |
| MR 0.81 |
| MDER 0.74 |

Optical

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|---|
| Reflector |
| symmetric |
| UGR < 19 , ≥65° <1500 cd/m ² |
| PstLM ≤ 1.0 ² |
| SVM ≤ 0.4 ² |

Electrical

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|-----------------------------|
| DALI-2 |
| 220-240 V |
| system 13.2 W |
| system 92 lm/W ³ |
| PC2 |

Physical

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|-----------------|
| diameter 210 mm |
| height 36 mm |

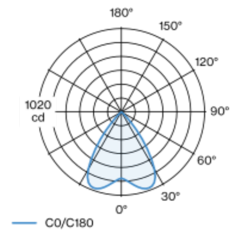
Cutout

| |
|------------------------------|
| diameter 200 mm |
| min. ceiling thickness 2 mm |
| max. ceiling thickness 25 mm |
| recessed depth 62 mm |

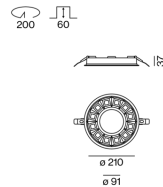
¹ RAL code ² Value of containing product at full load (undimmed)
³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Ring-shaped light fitting in die-cast aluminium; extremely slim design; recessed light with wrap around edge; suitable for ceiling thickness of 2-25 mm; surface white powder coated; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; high gloss reflector with faceted design; Reflector dark chrome; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; degree of protection IP20; PC2; 220-240 V; internal wiring in light halogen free; incl. DALI-2 converter; converter wired secondary side; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

