

MOVE IN 32 flex round

trim

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Project / Type

Notes

Count / Date



Round spotlight element in aluminium; surface brushed aluminium; installation without tools in mounting set due to patented ball catch system; recessed light with trim jet black; suitable for ceiling thickness of 2-25 mm; spotlight element height adjustable without tools: flush with the ceiling, or extended 25 mm or 35 mm; 360° rotatable and 90° tiltable; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90 ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; high quality, aluminium, vapour deposition coated reflector with faceted lens design; precise radiation characteristic with 34° beam; good glare control through recessed light point level; optical attachment available as accessory; accessories are listed separately; degree of protection IP20; PC2; 220-240 V; incl. DALI-2 converter; converter wired secondary side; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



flood 34°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 2590 | 0.61 |
| 2 | 650 | 1.21 |
| 3 | 290 | 1.82 |
| 4 | 160 | 2.42 |
| 5 | 100 | 3.03 |

Product drawing



General

| |
|------------------------------|
| Ceiling , Semi-Recessed |
| tilt max 90° |
| rotation 360° |
| brushed aluminium |
| Mounting set jet black |
| IP20 |
| 795 lm |
| fixture 91 lm/W ¹ |

LED

| |
|---|
| 3000 K |
| CRI ≥ 90 |
| L80 / 50000 h |
| initial MacAdam ≤ 2 SDCM |
| R _g : 100 , R _f : 91 , R _{1-15} : 88 |
| MR 0.59 |
| MDER 0.53 |

Optical

| |
|-------------------------------|
| flood |
| beam angle 34° |
| PstLM ≤ 1.0 ² |
| SVM ≤ 0.4 ² |

Electrical

| |
|---------------|
| DALI-2 |
| 220-240 V |
| system 11.7 W |
| fixture 8.7 W |
| 36 Vf |
| 250 mA |
| PC2 |
| 1 DALI Addr. |

Physical

| |
|----------------|
| trim |
| diameter 65 mm |
| height 93 mm |
| 0.53 kg |

Cutout

| |
|------------------------------|
| diameter 54 mm |
| min. ceiling thickness 2 mm |
| max. ceiling thickness 25 mm |
| recessed depth 140 mm |

¹ incl. consideration of optical losses & internal control unit losses
² Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

