

TILA 32 adjustable

MOVE IT 10

030-6560533F



Project / Type

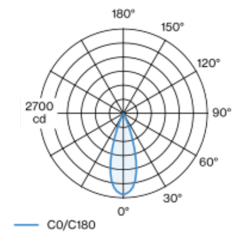
Notes

Count / Date



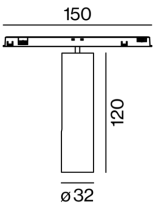
Decorative spotlight inset made of aluminium; surface lacquered in brushed brass; 365° rotatable and 135° tiltable; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; 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; good glare control through recessed light point level; high quality reflector; precise radiation characteristic with 34° beam; no multiple shadows; optical attachment available as accessory; accessories are listed separately; degree of protection IP20; PC3; 48 V; DALI-2 control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional;

Light distribution



| flood 34° | | |
|-----------|----------|-------|
| h (m) | E0° (lx) | ø (m) |
| 1 | 2600 | 0.61 |
| 2 | 650 | 1.21 |
| 3 | 290 | 1.82 |
| 4 | 160 | 2.42 |
| 5 | 100 | 3.03 |

Product drawing



General

Ceiling / Wall | Track

tilt max 135°

rotation 365°

brushed brass

IP20

798 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 100 | R_f: 91 | R_{t(1-15)}: 89

MR 0.59 | MDER 0.53

Optical

flood | beam angle 34°

PstLM ≤ 1.0^{1 2 3 4} | SVM ≤ 0.4^{1 2 3 4}

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 9.7 W

fixture 82 lm/W⁵

Physical

diameter 32 mm | height 120 mm

1.2 kg

¹ oval lens BO 32 007-1965860 ² soft lens BO 32 007-1965960
³ wallwasher lens BO 32 007-1965760
⁴ Value of containing product at full load (undimmed)
⁵ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

