

TILA 32 adjustable

MOVE IT 10

030-6560637F



Project / Type

Notes

Count / Date



General

Ceiling / Wall | Track

tilt max 135°

rotation 365°

traffic white | RAL 9016 ¹

IP20

852 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 | R_f: 90 | R_{t(1-15)}: 88

MR 0.8 | MDER 0.72

Optical

flood | beam angle 34°

PstLM ≤ 1.0^{2 3 4 5} | SVM ≤ 0.4^{2 3 4 5}

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 9.7 W

fixture 88 lm/W ⁶

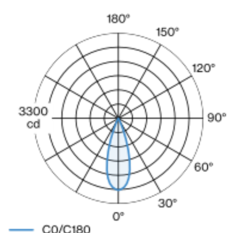
Physical

diameter 32 mm | height 120 mm

0.08 kg

Decorative spotlight inset made of aluminium; surface traffic white powder coated; 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 4000 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;

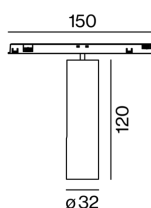
Light distribution



flood 34°

h (m)	E0° (lx)	ø (m)
1	2780	0.61
2	690	1.21
3	310	1.82
4	170	2.42
5	110	3.03

Product drawing



¹ RAL code ² oval lens BO 32 007-1965860

³ wallwasher lens BO 32 007-1965760

⁴ soft lens BO 32 007-1965960

⁵ Value of containing product at full load (undimmed)

⁶ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

