

TILA 16 adjustable

MOVE IT 10

030-6500635F



Project / Type

Notes

Count / Date



General

Ceiling / Wall , Track

tilt max 135°

rotation 365°

gun metal

IP20

190 lm

LED

4000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 94 , R_f: 87 , R₍₁₋₁₅₎: 90

MR 0.86

MDER 0.78

Optical

Flood

beam angle 31°

Electrical

DALI-2

3.3 W

PC3

58 lm/W

1 DALI Addr.

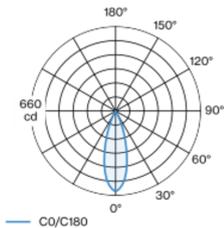
Physical

diameter 16 mm

height 80 mm

Decorative spotlight inset made of aluminium; surface anodised gun metal; 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 ≤ 3 SDCM; CRI ≥ 90; min. 85% 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 31° beam; no multiple shadows; degree of protection IP20; PC3; DALI-2 control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional;

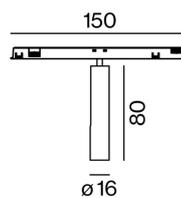
Light distribution



flood 31°

h (m)	E0° (lx)	ø (m)
1	631	0.56
2	158	1.12
3	70	1.67
4	39	2.23
5	25	2.79

Product drawing



Installation instructions

