

TILA 22 suspended

MOVE IT 10
030-6630635S



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

gun metal

IP20

341 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 97 , R_f: 90 , R₍₁₋₁₅₎: 89

MR 0.81

MDER 0.74

Optical

spot

beam angle 15°

PstLM ≤ 1.0 ¹

SVM ≤ 0.4 ¹

Electrical

DALI-2

48 V

inset 5.7 W

PC3

inset 60 lm/W²

1 DALI Addr.

Physical

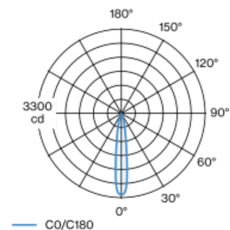
diameter 22 mm

height 100 mm

1500 mm

Decorative pendant light inset made of aluminium; surface anodised gun metal; 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; pendant fitting with 1500mm suspension, incl. feed (black), can be individually shortened; passive cooling of the LEDs through improved heat sink geometry; light colour 4000 K; binning initial MacAdam ≤ 3 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 15° 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;

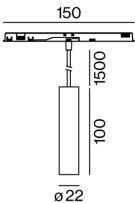
Light distribution



spot 15°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 3190 | 0.27 |
| 2 | 800 | 0.54 |
| 3 | 350 | 0.81 |
| 4 | 200 | 1.08 |
| 5 | 130 | 1.35 |

Product drawing



¹ Value of containing product at full load (undimmed)
² incl. optical losses and the efficiency of the operating device (converter)

Lighting calculator

