

TILA 22 suspended

MOVE IT 10
030-6640438S



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

jet black , RAL9005 ¹

IP20

308 lm

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 4 SDCM

R_g: 99 , R_f: 91 , R₍₁₋₁₅₎: 89

MR 0.53

MDER 0.48

Optical

spot

beam angle 15°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

system 5.7 W

PC3

system 54 lm/W³

1 DALI Addr.

Physical

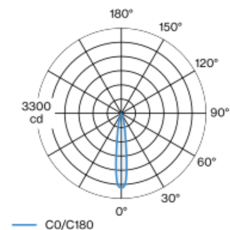
diameter 22 mm

height 300 mm

1500 mm

Decorative pendant light inset made of aluminium; surface jet black powder coated; 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 2700 K; binning initial MacAdam ≤ 4 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; DALI-2 control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional;

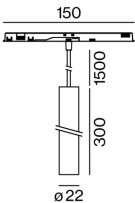
Light distribution



spot 15°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 2880 | 0.27 |
| 2 | 720 | 0.54 |
| 3 | 320 | 0.81 |
| 4 | 180 | 1.08 |
| 5 | 120 | 1.35 |

Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

Lighting calculator

