

TILA 22 suspended

MOVE IT 10

030-6630437F



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

traffic white , RAL 9016 ¹

IP20

347 lm

optical inset 68 lm/W²

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_r: 91 , R_{1-15}: 89

MR 0.53

MDER 0.48

Optical

flood

beam angle 43°

PstLM ≤ 1.0 ³

SVM ≤ 0.4 ³

Electrical

DALI-2

48 V

fixture 5.7 W

optical inset 5.1 W

PC3

1 DALI Addr.

Physical

diameter 22 mm

height 100 mm

1500 mm

¹ RAL code ² incl. consideration of optical losses

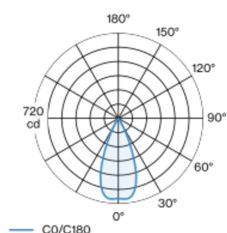
³ Value of containing product at full load (undimmed)

Lighting calculator



Decorative pendant light inset made of aluminium; surface traffic white 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 ≤ 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 43° 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;

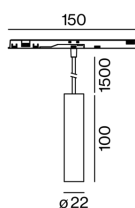
Light distribution



flood 43°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 674 | 0.80 |
| 2 | 169 | 1.59 |
| 3 | 75 | 2.39 |
| 4 | 42 | 3.19 |
| 5 | 27 | 3.98 |

Product drawing



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Mounting accessories

HOOK

| COLOUR | Ø (MM) | ARTICLE NUMBER(S) |
|---------------|--------|-------------------|
| traffic white | 16 | 030-1000017 |
| jet black | 16 | 030-1000018 |



Optical accessories

HONEYCOMB LOUVER

| COLOUR | Ø (MM) | ARTICLE NUMBER(S) |
|-----------|--------|-------------------|
| jet black | 20 | 007-1965118 |

