

TILA 22 suspended

MOVE IT 10

030-6640537F



Project / Type

Notes

Count / Date



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 3000 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;



General

Ceiling | Track Suspended

traffic white | RAL 9016

IP20

354 lm

optical inset 69 lm/W ¹

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 | R_f: 91 | R_{f(1-15)}: 89

MR 0.59 | MDER 0.53

Optical

flood | beam angle 43°

PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 5.7 W

optical inset 5.1 W

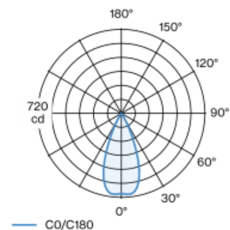
Physical

diameter 22 mm | height 300 mm

0.3 kg

1500 mm

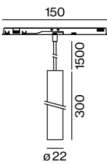
Light distribution



flood 43°

h (m)	E0° (lx)	ø (m)
1	688	0.80
2	172	1.59
3	76	2.39
4	43	3.19
5	28	3.98

Product drawing



¹ incl. consideration of optical losses
² Value of containing product at full load (undimmed)

Lighting calculator

