

TILA 22 suspended

MOVE IT 10

030-6630434F



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

chrome

IP20

347 lm

optical inset 68 lm/W¹

LED

2700 K

CRI \geq 90

L80 / 50000 h

initial MacAdam \leq 4 SDCM

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

MR 0.53

MDER 0.48

Optical

flood

beam angle 43°

PstLM \leq 1.0 ²

SVM \leq 0.4 ²

Electrical

DALI-2

48 V

fixture 5.7 W

fixture 61 lm/W³

optical inset 5.1 W

PC3

1 DALI Addr.

Physical

diameter 22 mm

height 100 mm

1500 mm

¹ OPTICAL INSET: incl. consideration of optical losses

² Value of containing product at full load (undimmed)

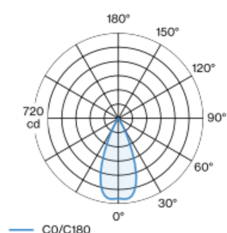
³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Lighting calculator



Decorative pendant light inset made of aluminium; surface polished chrome; 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 \leq 4 SDCM; CRI \geq 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;

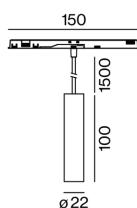
Light distribution



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

