

TILA 22 suspended

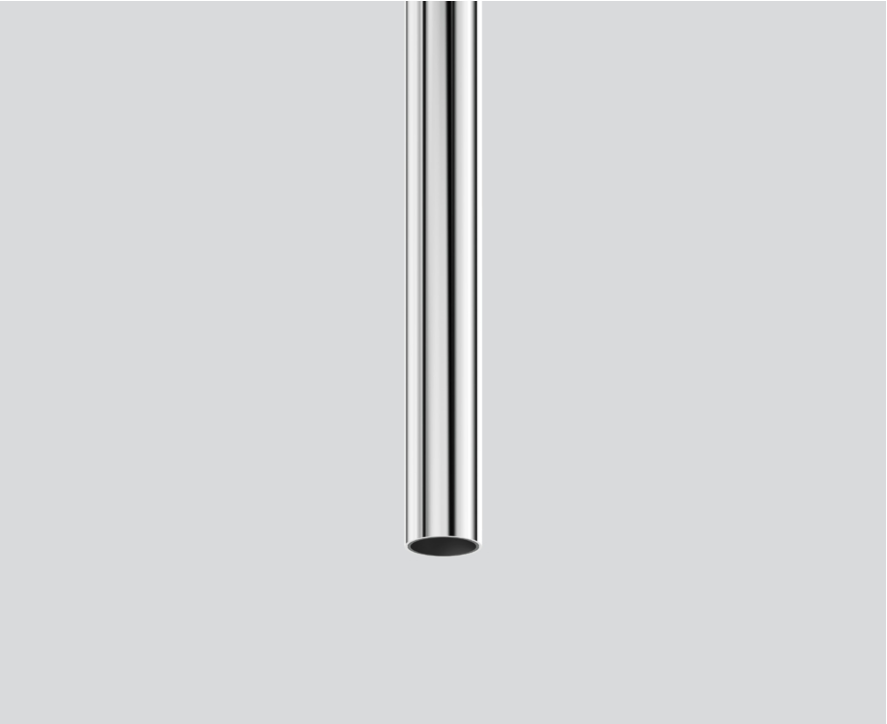
MOVE IT 10
030-6640634S



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

chrome

IP20

341 lm

optical inset 67 lm/W¹

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 97 , R_r: 90 , R_{t(1-15)}: 89

MR 0.81

MDER 0.74

Optical

spot

beam angle 15°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

48 V

fixture 5.7 W

optical inset 5.1 W

PC3

1 DALI Addr.

Physical

diameter 22 mm

height 300 mm

1500 mm

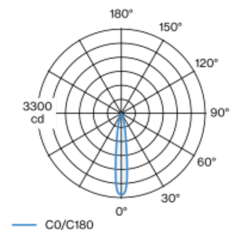
¹ incl. consideration of optical losses
² Value of containing product at full load (undimmed)

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 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

