

TILA 22 suspended

MOVE IT 10

030-6640633F



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track Suspended _____
 brushed brass _____
 IP20 _____
 385 lm _____
 optical inset 75 lm/W¹ _____

LED

4000 K _____
 CRI ≥ 90 _____
 L80 / 50000 h _____
 initial MacAdam ≤ 3 SDCM _____
 R_g: 97 , R_r: 90 , R₍₁₋₁₅₎: 89 _____
 MR 0.81 _____
 MDER 0.74 _____

Optical

flood _____
 beam angle 43° _____
 PstLM ≤ 1.0² _____
 SVM ≤ 0.4² _____

Electrical

DALI-2 _____
 48 V _____
 fixture 5.7 W _____
 fixture 68 lm/W³ _____
 optical inset 5.1 W _____
 PC3 _____
 1 DALI Addr. _____

Physical

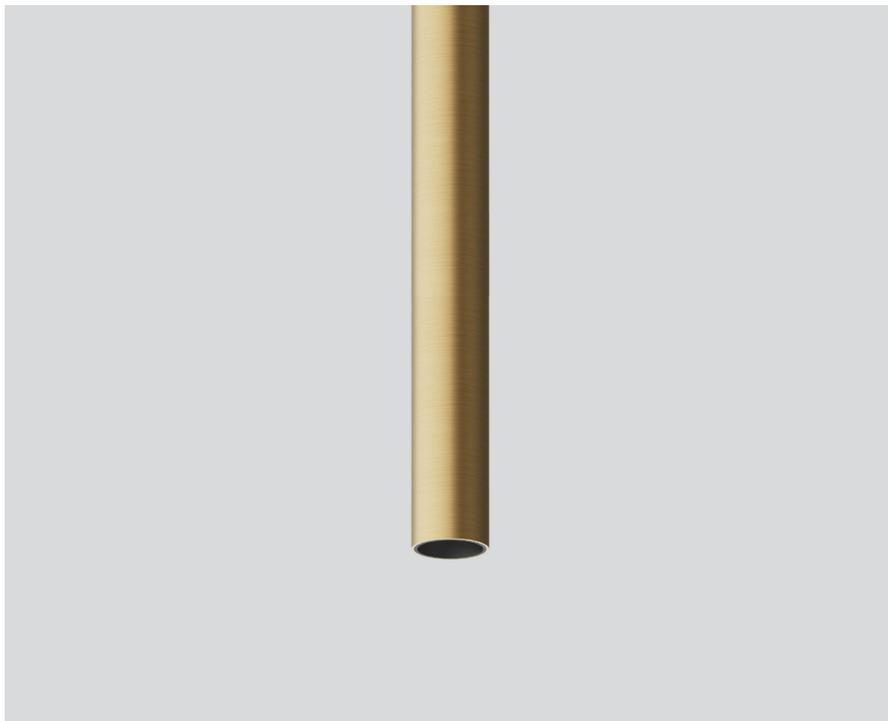
diameter 22 mm _____
 height 300 mm _____
 1500 mm _____

¹ OPTICAL INSET: incl. consideration of optical losses

² Value of containing product at full load (undimmed)

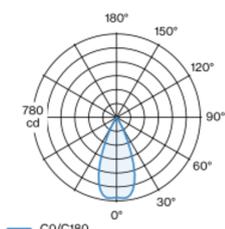
³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Lighting calculator



Decorative pendant light inset made of aluminium; surface lacquered in brushed brass; 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 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;

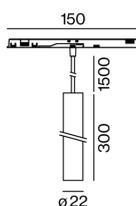
Light distribution



flood 43°

h (m)	E0° (lx)	ø (m)
1	748	0.80
2	187	1.59
3	83	2.39
4	47	3.19
5	30	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

