

# TILA 16 suspended

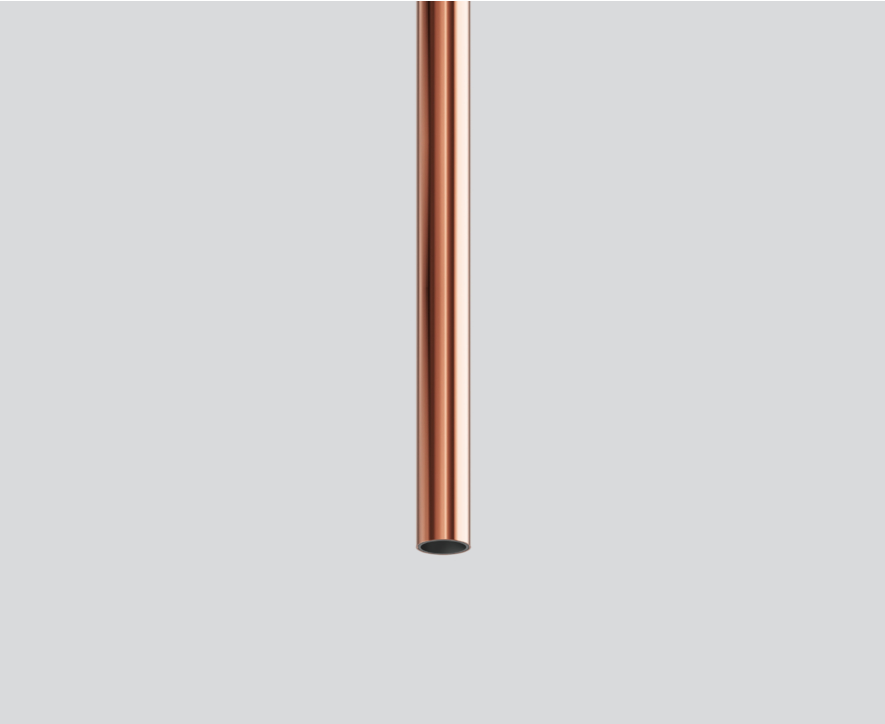
MOVE IT 10  
030-6610639M



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

rose gold

IP20

161 lm

LED

4000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 94 , R<sub>f</sub>: 87 , R<sub>(1-15)</sub>: 90

MR 0.86

MDER 0.78

Optical

Medium

beam angle 23°

Electrical

DALI-2

3.3 W

PC3

49 lm/W

1 DALI Addr.

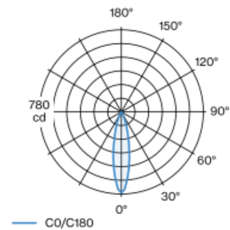
Physical

diameter 16 mm

height 600 mm

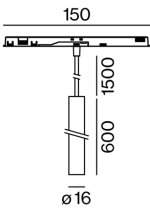
1500 mm

## Light distribution



medium 23°			
h (m)	E0° (lx)	ø (m)	
1	769	0.41	
2	192	0.81	
3	85	1.22	
4	48	1.62	
5	31	2.03	

## Product drawing



Installation instructions

Lighting calculator



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## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.95	0.92	0.89	0.86
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF	RSMF <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

<sup>a</sup> According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

## Mounting accessories

### HOOK

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

