

# TILA 22 suspended

MOVE IT 10

030-6630435S



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



## General

Ceiling | Track Suspended \_\_\_\_\_  
 gun metal \_\_\_\_\_  
 IP20 \_\_\_\_\_  
 305 lm \_\_\_\_\_  
 optical inset 60 lm/W <sup>1</sup> \_\_\_\_\_

## LED

2700 K \_\_\_\_\_  
 CRI ≥ 90 \_\_\_\_\_  
 L80 / 50000 h \_\_\_\_\_  
 initial MacAdam ≤ 3 SDCM \_\_\_\_\_  
 R<sub>g</sub>: 99 | R<sub>r</sub>: 91 | R<sub>(f-15)</sub>: 89 \_\_\_\_\_  
 MR 0.53 | MDER 0.48 \_\_\_\_\_

## Optical

spot | beam angle 15° \_\_\_\_\_  
 PstLM ≤ 1.0 <sup>2</sup> | SVM ≤ 0.4 <sup>2</sup> \_\_\_\_\_

## Electrical

DALI-2 | 1 DALI Addr. \_\_\_\_\_  
 PC3 | 48 V \_\_\_\_\_  
 fixture 5.7 W \_\_\_\_\_  
 optical inset 5.1 W \_\_\_\_\_

## Physical

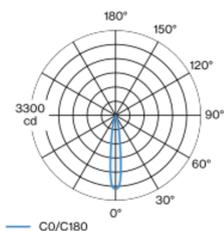
diameter 22 mm | height 100 mm \_\_\_\_\_  
 1500 mm \_\_\_\_\_

Decorative pendant light inset made of aluminium; surface anodised gun metal; 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 ≤ 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;

<sup>1</sup> incl. consideration of optical losses

<sup>2</sup> Value of containing product at full load (undimmed)

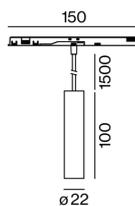
## Light distribution



spot 15°

h (m)	E0° (lx)	ø (m)
1	2850	0.27
2	710	0.54
3	320	0.81
4	180	1.08
5	110	1.35

## Product drawing



## Lighting calculator



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## Mounting accessories

### HOOK surface

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

