

# TILA 22 adjustable

MOVE IT 10  
030-6530438F



Project / Type

Notes

Count / Date



### General

Ceiling / Wall , Track

tilt max 135°

rotation 365°

jet black , RAL9005 <sup>1</sup>

IP20

347 lm

### LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 4 SDCM

R<sub>g</sub>: 99 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 89

MR 0.53

MDER 0.48

### Optical

flood

beam angle 43°

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

### Electrical

DALI-2

system 5.7 W

PC3

system 61 lm/W<sup>3</sup>

1 DALI Addr.

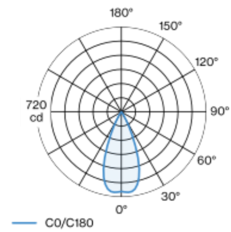
### Physical

diameter 22 mm

height 100 mm

Decorative spotlight inset made of aluminium; surface jet black powder coated; 365° rotatable and 135° tiltable; 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; passive cooling of the LEDs through improved heat sink geometry; light colour 2700 K; binning initial MacAdam ≤ 4 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; DALI-2 control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional;

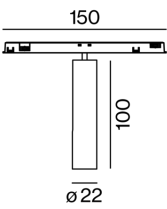
### Light distribution



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



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)

