

# TILA 32 adjustable

MOVE IT 10

030-6560635F



Project / Type

Notes

Count / Date



## General

Ceiling / Wall , Track

tilt max 135°

rotation 365°

gun metal

IP20

846 lm

## LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R<sub>g</sub>: 97 , R<sub>f</sub>: 90 , R<sub>(1-15)</sub>: 89

MR 0.81

MDER 0.74

## Optical

flood

beam angle 34°

PstLM ≤ 1.0 <sup>1</sup>

SVM ≤ 0.4 <sup>1</sup>

Decorative spotlight inset made of aluminium; surface anodised gun metal; 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 4000 K; binning initial MacAdam ≤ 2 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 34° 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;

## Electrical

DALI-2

system 9.7 W

PC3

system 87 lm/W<sup>2</sup>

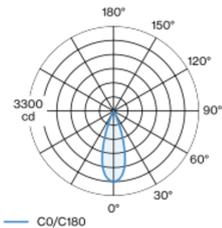
1 DALI Addr.

## Physical

diameter 32 mm

height 120 mm

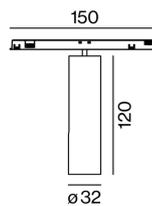
## Light distribution



flood 34°

h (m)	E0° (lx)	ø (m)
1	2760	0.61
2	690	1.21
3	310	1.82
4	170	2.42
5	110	3.03

## Product drawing



<sup>1</sup> Value of containing product at full load (undimmed)

<sup>2</sup> incl. optical losses and the efficiency of the operating device (converter)

## Installation instructions

