

# TILA 32 adjustable

MOVE IT 10

030-6560535F



Project / Type

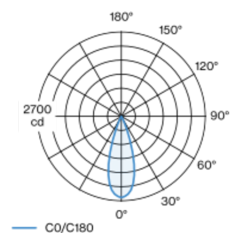
Notes

Count / Date



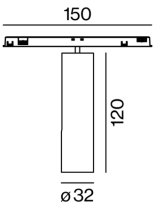
Decorative spotlight inset made of aluminium; surface anodised gun metal; 365° rotatable and 135° tiltable; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; light colour 3000 K; binning initial MacAdam  $\leq 2$  SDCM; CRI  $\geq 90$ ; 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; 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 34° |          |       |
|-----------|----------|-------|
| h (m)     | EO° (lx) | ø (m) |
| 1         | 2600     | 0.61  |
| 2         | 650      | 1.21  |
| 3         | 290      | 1.82  |
| 4         | 160      | 2.42  |
| 5         | 100      | 3.03  |

## Product drawing



## General

Ceiling / Wall , Track

tilt max 135°

rotation 365°

gun metal

IP20

798 lm

optical inset 91 lm/W<sup>1</sup>

## LED

3000 K

CRI  $\geq 90$

L80 / 50000 h

initial MacAdam  $\leq 2$  SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 91 , R<sub>f(1-5)</sub>: 88

MR 0.59

MDER 0.53

## Optical

flood

beam angle 34°

PstLM  $\leq 1.0$  <sup>2</sup>

SVM  $\leq 0.4$  <sup>2</sup>

## Electrical

DALI-2

48 V

fixture 9.7 W

optical inset 8.8 W

PC3

1 DALI Addr.

## Physical

diameter 32 mm

height 120 mm

<sup>1</sup> OPTICAL INSET: incl. consideration of optical losses

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

## Installation instructions

