

# TILA 32 adjustable

MOVE IT 10

030-6560537S



Project / Type

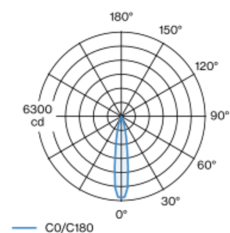
Notes

Count / Date



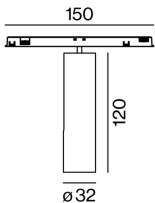
Decorative spotlight inset made of aluminium; surface traffic white powder coated; 365° rotatable and 135° tiltable; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; light colour 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 18° 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



spot 18°		
h (m)	E0° (lx)	ø (m)
1	6080	0.32
2	1520	0.63
3	680	0.95
4	380	1.27
5	240	1.58

## Product drawing



## General

Ceiling / Wall | Track

tilt max 135°

rotation 365°

traffic white | RAL 9016 <sup>1</sup>

IP20

803 lm

## 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>t(1-15)</sub>: 89

MR 0.59 | MDER 0.53

## Optical

spot | beam angle 18°

PstLM  $\leq 1.0$  <sup>2 3 4 5</sup> | SVM  $\leq 0.4$  <sup>2 3 4 5</sup>

## Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 9.7 W

fixture 83 lm/W <sup>6</sup>

## Physical

diameter 32 mm | height 120 mm

0.14 kg

<sup>1</sup> RAL code <sup>2</sup> oval lens BO 32 007-1965860

<sup>3</sup> wallwasher lens BO 32 007-1965760

<sup>4</sup> soft lens BO 32 007-1965960

<sup>5</sup> Value of containing product at full load (undimmed)

<sup>6</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

## Installation instructions

