

# TILA 32 adjustable

MOVE IT 10  
030-6560433M



Project / Type

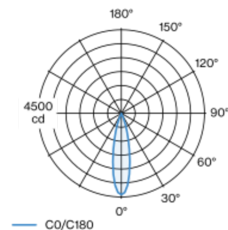
Notes

Count / Date



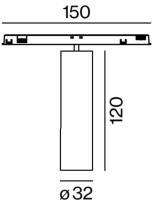
Decorative spotlight inset made of aluminium; surface lacquered in brushed brass; 365° rotatable and 135° tiltable; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; light colour 2700 K; binning initial MacAdam ≤ 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 24° 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



| medium 24° |          |       |
|------------|----------|-------|
| h (m)      | E0° (lx) | ø (m) |
| 1          | 4380     | 0.42  |
| 2          | 1090     | 0.83  |
| 3          | 490      | 1.25  |
| 4          | 270      | 1.67  |
| 5          | 180      | 2.09  |

## Product drawing



## General

Ceiling / Wall | Track

tilt max 135°

rotation 365°

brushed brass

IP20

824 lm

## LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

Rg: 97 | Rf: 91 | R(1-15): 87

MR 0.52 | MDER 0.47

## Optical

medium | beam angle 24°

PstLM ≤ 1.0<sup>1 2 3 4</sup> | SVM ≤ 0.4<sup>1 2 3 4</sup>

## Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 9.7 W

fixture 85 lm/W<sup>5</sup>

## Physical

diameter 32 mm | height 120 mm

<sup>1</sup> wallwasher lens BO 32 007-1965760  
<sup>2</sup> oval lens BO 32 007-1965860 <sup>3</sup> soft lens BO 32 007-1965960  
<sup>4</sup> Value of containing product at full load (undimmed)  
<sup>5</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

## Installation instructions

