

# TILA 32 adjustable

MOVE IT 10

030-6560637S



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



### General

Ceiling / Wall , Track \_\_\_\_\_

tilt max 135° \_\_\_\_\_

rotation 365° \_\_\_\_\_

traffic white , RAL9016 <sup>1</sup> \_\_\_\_\_

IP20 \_\_\_\_\_

851 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

Spot \_\_\_\_\_

beam angle 18° \_\_\_\_\_

### Electrical

DALI-2 \_\_\_\_\_

9.7 W \_\_\_\_\_

PC3 \_\_\_\_\_

88 lm/W \_\_\_\_\_

1 DALI Addr. \_\_\_\_\_

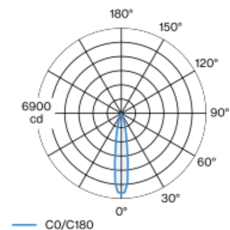
### Physical

diameter 32 mm \_\_\_\_\_

height 120 mm \_\_\_\_\_

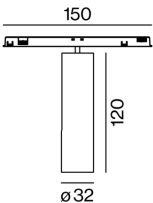
Decorative spotlight inset made of aluminium; surface traffic white powder coated; 365° rotatable and 135° tiltable; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved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



| spot 18° |          |       |  |
|----------|----------|-------|--|
| h (m)    | E0° (lx) | ø (m) |  |
| 1        | 6440     | 0.32  |  |
| 2        | 1610     | 0.63  |  |
| 3        | 720      | 0.95  |  |
| 4        | 400      | 1.27  |  |
| 5        | 260      | 1.58  |  |

### Product drawing



<sup>1</sup> RAL code

### Installation instructions

