

# TARO 32 downlight

MOVE IT 10 square  
030-6700537S



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

Notes \_\_\_\_\_

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



Cylindrical spotlight in aluminium; surface traffic white powder coated; 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; 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;



### General

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

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

IP20 \_\_\_\_\_

778 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>f(1-5)</sub>: 88 \_\_\_\_\_

MR 0.59 \_\_\_\_\_

MDER 0.53 \_\_\_\_\_

### Optical

Spot \_\_\_\_\_

beam angle 18° \_\_\_\_\_

### Electrical

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

9.6 W \_\_\_\_\_

PC3 \_\_\_\_\_

81 lm/W \_\_\_\_\_

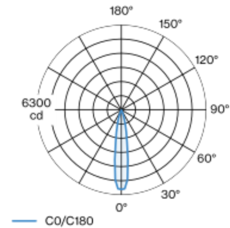
1 DALI Addr. \_\_\_\_\_

### Physical

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

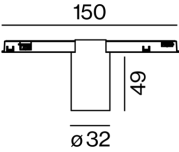
height 60 mm \_\_\_\_\_

### Light distribution



| spot 18° |          |       |  |
|----------|----------|-------|--|
| h (m)    | E0° (lx) | ø (m) |  |
| 1        | 5890     | 0.32  |  |
| 2        | 1470     | 0.63  |  |
| 3        | 650      | 0.95  |  |
| 4        | 370      | 1.27  |  |
| 5        | 240      | 1.58  |  |

### Product drawing



<sup>1</sup> RAL code

### Installation instructions

