

# TARO 45 downlight

MOVE IT 10 round  
030-6750637M



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 4000 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 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;



### General

Ceiling / Wall | Track

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

IP20

1040 lm

### LED

4000 K

CRI  $\geq 90$

L80 / 50000 h

initial MacAdam  $\leq 2$  SDCM

R<sub>g</sub>: 97 | R<sub>f</sub>: 90 | R<sub>(1-15)</sub>: 89

MR 0.81 | MDER 0.74

### Optical

medium | beam angle 24°

P<sub>stLM</sub>  $\leq 1.0$ <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 11.0 W

fixture 95 lm/W <sup>6</sup>

### Physical

diameter 45 mm | height 75 mm

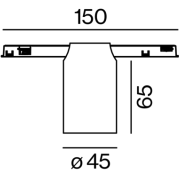
### Light distribution



medium 24°

h (m)	E0° (lx)	ø (m)
1	5010	0.43
2	1250	0.86
3	560	1.30
4	310	1.73
5	200	2.16

### Product drawing



### Installation instructions

