

# TARO 32 downlight

MOVE IT 10 round  
030-6740638F



Project / Type

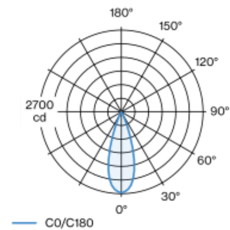
Notes

Count / Date



Cylindrical spotlight in aluminium; surface jet black 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 34° 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



flood 34°		
h (m)	E0° (lx)	ø (m)
1	2670	0.61
2	670	1.21
3	300	1.82
4	170	2.42
5	110	3.03

## Product drawing



## General

Ceiling / Wall | Track

jet black | RAL 9005 <sup>1</sup>

IP20

820 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

flood | beam angle 34°

PstLM  $\leq 1.0^{2\ 3\ 4\ 5}$  | SVM  $\leq 0.4^{2\ 3\ 4\ 5}$

## Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 9.6 W

fixture 85 lm/W <sup>6</sup>

## Physical

diameter 32 mm | height 60 mm

0.98 kg

<sup>1</sup> RAL code <sup>2</sup> wallwasher lens BO 32 007-1965760  
<sup>3</sup> oval lens BO 32 007-1965860 <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

