

# TARO 32 downlight

MOVE IT 10 round  
030-6740638F



Project / Type

Notes

Count / Date



General

Ceiling / Wall , Track

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

IP20

820 lm

optical inset 94 lm/W<sup>2</sup>

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

flood

beam angle 34°

PstLM ≤ 1.0 <sup>3</sup>

SVM ≤ 0.4 <sup>3</sup>

Electrical

DALI-2

48 V

fixture 9.6 W

optical inset 8.7 W

PC3

1 DALI Addr.

Physical

diameter 32 mm

height 60 mm

0.98 kg

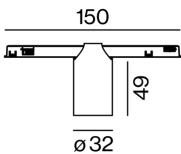
Cylindrical spotlight in aluminium; surface jet black powder coated; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; light colour 4000 K; binning initial MacAdam ≤ 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; 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



<sup>1</sup> RAL code <sup>2</sup> incl. consideration of optical losses

<sup>3</sup> Value of containing product at full load (undimmed)

Installation instructions

