

TARO 32 downlight

MOVE IT 10 square
030-6700534S



Project / Type

Notes

Count / Date



General

Ceiling / Wall , Track

chrome

IP20

778 lm

optical inset 90 lm/W¹

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 100 , R_f: 91 , R_{f(1-15)}: 88

MR 0.59

MDER 0.53

Optical

spot

beam angle 18°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

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

0.1 kg

Cylindrical spotlight in aluminium; surface polished chrome; 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 ≤ 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 18° 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



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



¹ incl. consideration of optical losses

² Value of containing product at full load (undimmed)

Installation instructions

