

TARO 32 downlight

MOVE IT 10 square
030-6700534F



Project / Type

Notes

Count / Date



General

Ceiling / Wall | Track

chrome

IP20

788 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 | R_f: 90 | R_[-15]: 87

MR 0.6 | MDER 0.54

Optical

flood | beam angle 34°

P_{stLM} ≤ 1.0^{1 2 3 4} | SVM ≤ 0.4^{1 2 3 4}

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 9.6 W

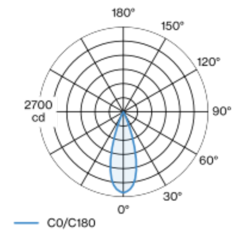
fixture 82 lm/W⁵

Physical

diameter 32 mm | height 60 mm

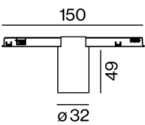
Cylindrical spotlight in aluminium; surface polished chrome; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; light colour 3000 K; binning 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 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)	EO° (lx)	ø (m)
1	2570	0.61
2	640	1.21
3	290	1.82
4	160	2.42
5	100	3.03

Product drawing



Installation instructions



¹ wallwasher lens BO 32 007-1965760
² oval lens BO 32 007-1965860 ³ soft lens BO 32 007-1965960
⁴ Value of containing product at full load (undimmed)
⁵ incl. consideration of optical losses, internal control unit losses & operating device efficiency

