

TARO 32 downlight

MOVE IT 10 square
030-6700539M



Project / Type _____

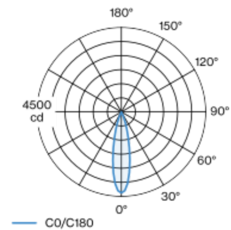
Notes _____

Count / Date _____



Cylindrical spotlight in aluminium; surface anodised rose gold; 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 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;

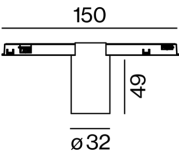
Light distribution



medium 24°

h (m)	EO° (lx)	ø (m)
1	4310	0.42
2	1080	0.83
3	480	1.25
4	270	1.67
5	170	2.09

Product drawing



General

Ceiling / Wall | Track _____

rose gold _____

IP20 _____

811 lm _____

LED

3000 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 100 | R_f: 91 | R_{f(1-15)}: 89 _____

MR 0.59 | MDER 0.53 _____

Optical

medium | beam angle 24° _____

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 84 lm/W⁵ _____

Physical

diameter 32 mm | height 60 mm _____

0.08 kg _____

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

Installation instructions

