

TARO 32 downlight

MOVE IT 10 round
030-6740538M



Project / Type

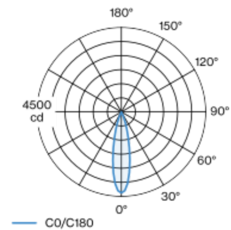
Notes

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 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

jet black | RAL 9005 ¹

IP20

811 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 100 | R_f: 91 | R_{1-15}: 89

MR 0.59 | MDER 0.53

Optical

medium | beam angle 24°

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

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 9.6 W

fixture 84 lm/W ⁶

Physical

diameter 32 mm | height 60 mm

0.08 kg

¹ RAL code ² wallwasher lens BO 32 007-1965760
³ soft lens BO 32 007-1965960 ⁴ oval lens BO 32 007-1965860
⁵ Value of containing product at full load (undimmed)
⁶ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions

