

TARO 45 downlight

MOVE IT 10 round
030-6750538M



Project / Type _____

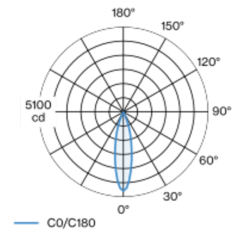
Notes _____

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)	E0° (lx)	ø (m)	
1	4730	0.43	
2	1180	0.86	
3	530	1.30	
4	300	1.73	
5	190	2.16	

Product drawing



General

Ceiling / Wall , Track _____

jet black , RAL 9005 ¹ _____

IP20 _____

983 lm _____

optical inset 99 lm/W² _____

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

medium _____

beam angle 24° _____

PstLM ≤ 1.0 ³ _____

SVM ≤ 0.4 ³ _____

Electrical

DALI-2 _____

48 V _____

fixture 11.0 W _____

optical inset 9.9 W _____

PC3 _____

1 DALI Addr. _____

Physical

diameter 45 mm _____

height 75 mm _____

0.07 kg _____

¹ RAL code ² incl. consideration of optical losses
³ Value of containing product at full load (undimmed)

Installation instructions

