

TARO 45 downlight

MOVE IT 10 round
030-6750638F



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling / Wall , Track _____

jet black , RAL 9005 ¹ _____

IP20 _____

1060 lm _____

optical inset 107 lm/W² _____

LED

4000 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 97 , R_r: 90 , R_{t(1-15)}: 89 _____

MR 0.81 _____

MDER 0.74 _____

Optical

flood _____

beam angle 36° _____

PstLM ≤ 1.0 ³ _____

SVM ≤ 0.4 ³ _____

Electrical

DALI-2 _____

48 V _____

fixture 11.0 W _____

fixture 96 lm/W⁴ _____

optical inset 9.9 W _____

PC3 _____

1 DALI Addr. _____

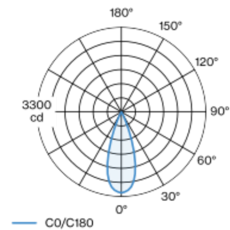
Physical

diameter 45 mm _____

height 75 mm _____

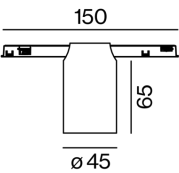
Cylindrical spotlight in aluminium; surface jet black powder coated; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; light colour 4000 K; 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 36° 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 36°			
h (m)	E0° (lx)	ø (m)	
1	3160	0.65	
2	790	1.29	
3	350	1.94	
4	200	2.59	
5	130	3.23	

Product drawing



Installation instructions

