

TARO 45 downlight

MOVE IT 10 square
030-6710435F



Project / Type _____

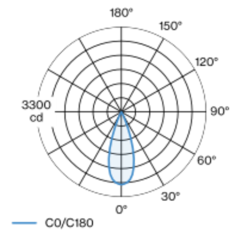
Notes _____

Count / Date _____



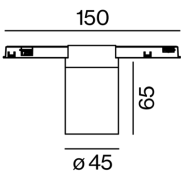
Cylindrical spotlight in aluminium; surface anodised gun metal; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; light colour 2700 K; binning 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	2830	0.65
2	710	1.29
3	310	1.94
4	180	2.59
5	110	3.23

Product drawing



General

Ceiling / Wall , Track _____

gun metal _____

IP20 _____

949 lm _____

optical inset 96 lm/W¹ _____

LED

2700 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 99 , R_r: 91 , R_{t(1-15)}: 89 _____

MR 0.53 _____

MDER 0.48 _____

Optical

flood _____

beam angle 36° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

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 _____

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

Installation instructions

