

TARO 45 wallwasher/floor

MOVE IT 10 round
030-6790438W



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling / Wall , Track _____

rotation 360° _____

jet black , RAL 9005 ¹ _____

IP20 _____

780 lm _____

optical inset 112 lm/W² _____

LED

2700 K _____

CRI ≥ 90 _____

L85 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 101 , R_r: 90 , R_{f(1-5)}: 88 _____

MR 0.51 _____

MDER 0.46 _____

Optical

wallwasher floor _____

PstLM ≤ 1.0 ³ _____

SVM ≤ 0.4 ³ _____

Electrical

DALI-2 _____

48 V _____

fixture 9.3 W _____

fixture 84 lm/W⁴ _____

optical inset 7.0 W _____

PC3 _____

1 DALI Addr. _____

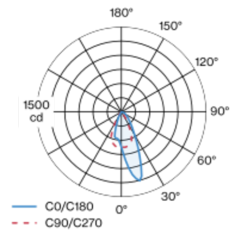
Physical

diameter 45 mm _____

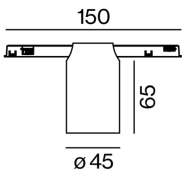
height 75 mm _____

Cylindrical spotlight in aluminium; surface jet black powder coated; 360° rotatable; 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 ≤ 3 SDCM; CRI ≥ 90; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; good glare control through recessed light point level; with specially computed, asymmetrical reflector for homogeneous lighting intensity; no multiple shadows; 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



Product drawing



¹ RAL code

² OPTICAL INSET: incl. consideration of optical losses

³ Value of containing product at full load (undimmed)

⁴ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions

