

TARO 32 downlight

MOVE IT 10 round

030-6740637M



Project / Type

Notes

Count / Date



General

Ceiling / Wall , Track
 traffic white , RAL 9016 ¹
 IP20
 859 lm
 optical inset 99 lm/W²

LED

4000 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 2 SDCM
 R_g: 97 , R_r: 90 , R₍₁₋₁₅₎: 89
 MR 0.81
 MDER 0.74

Optical

medium
 beam angle 24°
 PstLM ≤ 1.0 ³
 SVM ≤ 0.4 ³

Electrical

DALI-2
 48 V
 fixture 9.6 W
 optical inset 8.7 W
 PC3
 1 DALI Addr.

Physical

diameter 32 mm
 height 60 mm

¹ RAL code ² incl. consideration of optical losses

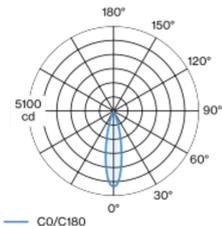
³ Value of containing product at full load (undimmed)

Installation instructions



Cylindrical spotlight in aluminium; surface traffic white 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 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	4570	0.42
2	1140	0.83
3	510	1.25
4	290	1.67
5	180	2.09

Product drawing

