

TARO 32 downlight

MOVE IT 10 round
030-6740438F



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 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 34° beam; no multiple shadows; optical attachment available as accessory; accessories are listed separately; degree of protection IP20; PC3; DALI-2 control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional;



General

Ceiling / Wall , Track _____

jet black , RAL9005 ¹ _____

IP20 _____

729 lm _____

LED

2700 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 99 , R_f: 91 , R₍₁₋₁₅₎: 89 _____

MR 0.53 _____

MDER 0.48 _____

Optical

flood _____

beam angle 34° _____

Electrical

DALI-2 _____

9.6 W _____

PC3 _____

76 lm/W _____

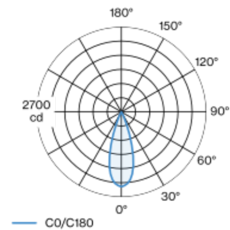
1 DALI Addr. _____

Physical

diameter 32 mm _____

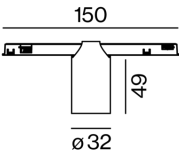
height 60 mm _____

Light distribution



flood 34°			
h (m)	E0° (lx)	ø (m)	
1	2380	0.61	
2	590	1.21	
3	260	1.82	
4	150	2.42	
5	100	3.03	

Product drawing



¹ RAL code

Installation instructions



[030-6740438F] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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