

TARO 32 downlight

MOVE IT 10 round
030-6740638F



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 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 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

820 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 97 , R_f: 90 , R₍₁₋₁₅₎: 89

MR 0.81

MDER 0.74

Optical

Flood

beam angle 34°

Electrical

DALI-2

9.6 W

PC3

85 lm/W

1 DALI Addr.

Physical

diameter 32 mm

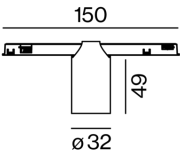
height 60 mm

Light distribution



flood 34°			
h (m)	E0° (lx)	ø (m)	
1	2670	0.61	
2	670	1.21	
3	300	1.82	
4	170	2.42	
5	110	3.03	

Product drawing



¹ RAL code

Installation instructions



[030-6740638F] 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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