

TARO 32 downlight

MOVE IT 10 square
030-6700435S



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling / Wall , Track _____

gun metal _____

IP20 _____

734 lm _____

optical inset 85 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

spot _____

beam angle 18° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

DALI-2 _____

48 V _____

fixture 9.6 W _____

fixture 76 lm/W³ _____

optical inset 8.7 W _____

PC3 _____

1 DALI Addr. _____

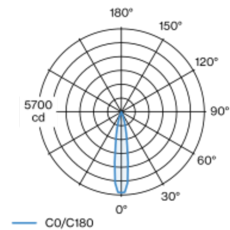
Physical

diameter 32 mm _____

height 60 mm _____

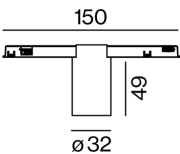
Cylindrical spotlight in aluminium; surface anodised gun metal; light inset can be installed and moved without tools by means of clip mount; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; light colour 2700 K; binning 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 18° 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



spot 18°			
h (m)	EO° (lx)	ø (m)	
1	5560	0.32	
2	1390	0.63	
3	620	0.95	
4	350	1.27	
5	220	1.58	

Product drawing



Installation instructions



[030-6700435S] 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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