

TARO 32 downlight

MOVE IT 10 round
030-6740536F



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling / Wall , Track _____

brushed aluminium _____

IP20 _____

774 lm _____

optical inset 89 lm/W¹ _____

LED

3000 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 100 , R_f: 91 , R₍₁₋₁₅₎: 88 _____

MR 0.59 _____

MDER 0.53 _____

Optical

flood _____

beam angle 34° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

DALI-2 _____

48 V _____

fixture 9.6 W _____

optical inset 8.7 W _____

PC3 _____

1 DALI Addr. _____

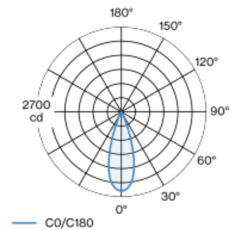
Physical

diameter 32 mm _____

height 60 mm _____

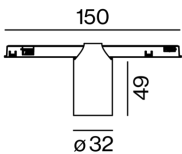
0.16 kg _____

Light distribution



flood 34°			
h (m)	E0° (lx)	ø (m)	
1	2520	0.61	
2	630	1.21	
3	280	1.82	
4	160	2.42	
5	100	3.03	

Product drawing



¹ incl. consideration of optical losses
² Value of containing product at full load (undimmed)

Installation instructions



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.96	0.92	0.89	0.85	0.82
LSF	1	1	1	1	1

MF

LMF × RSMF × LLMF × LSF

MF

Maintenance Factor

LMF^a

Luminaire Maintenance Factor

RSMF^a

Room Surface Maintenance Factor

LLMF

Lamp Lumens Maintenance Factor

LSF

Lamp Survival Factor

^a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

Optical accessories

HONEYCOMB LOUVER

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
jet black	30	007-1965168



Optical accessories

OVAL LENS

Ø (MM)	ARTICLE NUMBER(S)
30	007-1965860



SOFT LENS

Ø (MM)	ARTICLE NUMBER(S)
30	007-1965960



WALLWASHER LENS

Ø (MM)	ARTICLE NUMBER(S)
30	007-1965760

