

030-6790438W



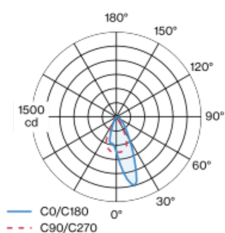
Project / Type

Notes

Count / Date



Light distribution



Technical drawing of a hole in a plate. The hole is rectangular with a width of 150 and a height of 65. The hole is centered in the plate. The plate has a thickness of 45, indicated by the dimension $\varnothing 45$ at the bottom.

General

Ceiling / Wall | Track

rotation 360° jet black | RAL 9005 ¹

IP20

780 lm

optical inset 112 lm/W²

LED

2700 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_q: 101 | R_f: 90 | R_{1-15}: 88

MR 0.51 | MDER 0.46

Optical

wallwasher floor

$$\text{PstLM} \leq 1.0^3 \mid \text{SVM} \leq 0.4^3$$

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 9.3 W

optical inset 7.0 W

Physical

diameter 45 mm | height 75 mm

¹ RAL code ² incl. consideration of optical losses³ Value of containing product at full load (undimmed)

Installation instructions



TARO 45 wallwasher/floor

MOVE IT 10 round
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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.982	0.954	0.926	0.899	0.873
LSF	1	1	1	1	1

MF

MF

LMF^a

LMF × RSMF × LLMF × LSF

Maintenance Factor

Luminaire Maintenance Factor

RSMF^a

LLMF

LSF

Room Surface Maintenance Factor

Lamp Lumens Maintenance Factor

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	42	007-1965188



Optical accessories

OVAL LENS

Ø (MM)	ARTICLE NUMBER(S)
42	007-1965880



SOFT LENS

Ø (MM)	ARTICLE NUMBER(S)
42	007-1965980



WALLWASHER LENS

Ø (MM)	ARTICLE NUMBER(S)
42	007-1965780

