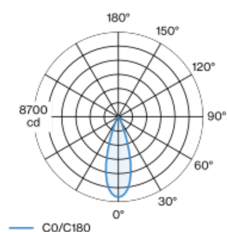


048-2720017M 048-2798317 002-90766



Light distribution



Technical drawings of two types of floor drains:

- Square Drain (Left):**
 - Top view: Square drain cover with dimensions 105×205 mm.
 - Side view: Drain body with a height of 95 mm and a 30 mm wide inlet.
- Round Drain (Right):**
 - Top view: Round drain cover with a diameter of 218 mm.
 - Side view: Drain body with a height of 118 mm and a 30 mm wide inlet.

Count / Date



fixture 100 lm/W²

MDER 0.54

$$SVM \leq 0.4^3$$

PC2

0.58 kg

recessed depth 100 mm

³ Value of containing product at full load (undimmed)

SASSO 100 round adjustable

trim 2 lamps

048-2720017M 048-2798317 002-90766



Project / Type

Notes

Count / Date

Installation instructions



Lighting calculator



SASSO 100 round adjustable

trim 2 lamps

048-2720017M 048-2798317 002-90766



Project / Type

Notes

Count / Date

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.964	0.923	0.884	0.847	0.811
LSF	1	1	1	1	1
MF	LMF × RSMF × LLMF × LSF		RSMF ^a	Room Surface Maintenance Factor	
MF	Maintenance Factor		LLMF	Lamp Lumens Maintenance Factor	
LMF ^a	Luminaire Maintenance Factor		LSF	Lamp Survival Faktor	

^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.

Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	22
B16	36
C10	37
C16	60

Components

MOUNTING SET with trim 2 lamps

TYPE	COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
for intermediate ceilings	traffic white	218-118-35	048-2798317



CONVERTER

TYPE	ARTICLE NUMBER(S)
21 W	002-90766

Optional electrical accessories

DIN RAIL POWER SUPPLY

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
160 W	72-90-63	005-6520210



DIN RAIL LED DRIVER

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
DALI-2 200-1050 mA 2 x 42W	36-88-59	005-6121030



Optional electrical accessories

POWER SUPPLY PREWIRED

TYPE	ARTICLE NUMBER(S)
with junktion box DALI-2	002-90767A
with junktion box DALI-2	002-90789A
with junktion box DALI-2	002-90776A
with junktion box non DIM	002-90766A
with junktion box non DIM	002-90780A
with junktion box non DIM	002-90774A



SASSO 100 round adjustable

trim 2 lamps
048-2720017M 048-2798317 002-90766



Project / Type

Notes

Count / Date

Electrical accessories

THROUGH WIRING CONNECTION BOX

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
non DIM cable ø 4 – 12 mm, Linect®-Ready	105-58-30	005-2531110
DALI cable ø 4 – 12 mm, Linect®-Ready	105-58-30	005-2551110



Optical accessories

HONEYCOMB LOUVER

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
jet black	50	007-1965598

