

MOVE IN 45 round

trimless

063-8121516S 063-8812117 002-90722



Project / Type

Notes

Count / Date



General

Ceiling , Semi-Recessed

brushed aluminium

Mounting set traffic white

IP20

1100 lm

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

spot

beam angle 12°

PstLM ≤ 1.0 ¹

SVM ≤ 0.4 ¹

Electrical

non DIM

15.0 W

PC2 220-240V

73 lm/W

Physical

trimless

diameter 75 mm

height 106 mm

0.39 kg

Cutout

diameter 65 mm

min. ceiling thickness 9 mm

max. ceiling thickness 25 mm

recessed depth 200 mm

¹ Value of containing product at full load (undimmed)

Light distribution



spot 12°

h (m)	E0° (lx)	ø (m)
1	13900	0.21
2	3500	0.42
3	1500	0.63
4	900	0.84
5	600	1.06

Product drawing



Installation instructions



Lighting calculator





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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.96	0.92	0.88	0.85	0.81
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	31
B13	40
B16	50
B20	62
B25	78
C10	52
C13	67
C16	85
C20	104
C25	130

Components

MOUNTING HOUSING trimless

Ø (MM)

75

ARTICLE NUMBER(S)

063-8812117



POWER SUPPLY

L-W-H (MM)

180-30-21

ARTICLE NUMBER(S)

002-90722



Optional electrical accessories

DIN RAIL POWER SUPPLY

L-W-H (MM)

72-90-63

ARTICLE NUMBER(S)

005-6520210



DIN RAIL LED DRIVER

TYPE

DALI-2 | 200-1050 mA | 2 x 42W

L-W-H (MM)

36-88-59

ARTICLE NUMBER(S)

005-6121030



Other accessories

SPECIAL MOUNTING TOOL

TYPE

necessary to install mounting housing trimless

Ø (MM)

100

ARTICLE NUMBER(S)

063-8912110



Optical accessories

HONEYCOMB LOUVER

COLOUR

jet black

Ø (MM)

42

ARTICLE NUMBER(S)

007-1965188

