

MOVE IN 32 round

trim

063-8111514M 063-8821117 002-90742



Project / Type

Notes

Count / Date



General

Ceiling | Semi-Recessed

chrome

Mounting set traffic white

IP20

852 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 | R_f: 90 | R_{t(1-15)}: 87

MR 0.6 | MDER 0.54

Optical

medium | beam angle 24°

PstLM ≤ 1.0 ^{1 2 3 4} | SVM ≤ 0.4 ^{1 2 3 4}

Electrical

non DIM

PC2 | 220-240 V

system 11.6 W | fixture 8.7 W

fixture 98 lm/W⁵

36 Vf | 250 mA

Physical

trim

diameter 65 mm | height 93 mm

0.38 kg

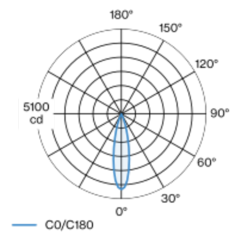
Cutout

diameter 54 mm

min. ceiling thickness 2 mm | max. ceiling thickness 25 mm

recessed depth 110 mm

Light distribution



medium 24°

h (m)	EO° (lx)	ø (m)
1	4530	0.42
2	1130	0.83
3	500	1.25
4	280	1.67
5	180	2.09

Product drawing



¹ oval lens BO 32 007-1965860

² wallwasher lens BO 32 007-1965760

³ soft lens BO 32 007-1965960

⁴ Value of containing product at full load (undimmed)

⁵ incl. consideration of optical losses & internal control unit losses

Installation instructions



Lighting calculator



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.964	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 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.

Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	57
B13	75
B16	92
B20	115
C10	57
C13	75
C16	92
C20	115

Components

MOUNTING HOUSING with trim

TYPE	COLOUR	Ø (MM)	ARTICLE NUMBER(S)
for installation in ceilings	traffic white	65	063-8821117



POWER SUPPLY

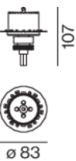
L-W-H (MM)	ARTICLE NUMBER(S)
65-39-20	002-90742



Mounting accessories

SPECIAL MOUNTING TOOL

TYPE	Ø (MM)	ARTICLE NUMBER(S)
for MOVE IN 32 round SPIO 20	83	063-8911110



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Optional electrical accessories

DIN RAIL POWER SUPPLY

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



DIN RAIL LED DRIVER

L-W-H (MM)	ARTICLE NUMBER(S)
36-88-59	005-6121030



Optical accessories

HONEYCOMB LOUVER

TYPE	COLOUR	Ø (MM)	ARTICLE NUMBER(S)
for BO 32 JUST 32 MOVE IN 32 TARO 32 TILA 32	jet black	30	007-1965168



Optical accessories

OVAL LENS

TYPE	Ø (MM)	ARTICLE NUMBER(S)
for BO 32 MOVE IN 32	30	007-1965860



SOFT LENS

TYPE	Ø (MM)	ARTICLE NUMBER(S)
for BO 32 MOVE IN 32	30	007-1965960



WALLWASHER LENS

TYPE	Ø (MM)	ARTICLE NUMBER(S)
for BO 32 MOVE IN 32	30	007-1965760



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Colour rendering



TM30 colour vector graphic



The black line represents the black body reference. The red line indicates the results of the test light source. The deviation from the test light source to the reference is shown and is marked by arrows. The shorter the arrows, the higher the color rendering.