





Project / Type

Notes

Count / Date

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.95	0.93	0.91	0.9
LSF	1	1	1	1	1
MF	LMF × RSMF × LLMF × LSF		RSMF <sup>a</sup> Room Surface Maintenance Factor		
MF	Maintenance Factor		LLMF Lamp Lumens Maintenance Factor		
LMF <sup>a</sup>	Luminaire Maintenance Factor		LSF Lamp Survival Factor		

<sup>a</sup> 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	18
B13	24
B16	30
B20	37
C10	31
C13	40
C16	51
C20	62

Components

INSTALLATION CHANNEL semi-recessed / surface

COLOUR	L·W·H (MM)	ARTICLE NUMBER(S)
jet black	1830-89-28	051-8920188



Mounting accessories

END CAPS MOUNTING HOUSING

TYPE	ARTICLE NUMBER(S)
1 pair	051-8996210



END CAPS semi-recessed

COLOUR	ARTICLE NUMBER(S)
pure white	051-8992217
jet black	051-8992218



Mounting accessories

LINEAR CONNECTOR semi-recessed / surface

TYPE	ARTICLE NUMBER(S)
1 pair	051-8992110
10 pairs	051-8992110.10



POWER FEEDER CONNECTOR

TYPE	ARTICLE NUMBER(S)
220–240 V   13A	051-8992330





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Mounting accessories

CONCRETE MOUNTING HOUSING

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
end	616-67-28	051-8960060
start/end	1224-67-28	051-8960120
middle	1221-67-28	051-8961120
start/end	1833-67-28	051-8960180
middle	1830-67-28	051-8961180
start/end	2441-67-28	051-8960240
middle	2438-67-28	051-8961240



Other accessories

DISMOUNTING TOOL

TYPE	ARTICLE NUMBER(S)
vacuum cup	086-30000

