



WEVER & DUCRÉ
LIGHTING

LITO 2.0

145481B4

Project

Type

Notes

Quantity

Date

GENERAL

Wall

Recessed

Jet Black

IP20

Interior

88° to 120°^b lm

RAL 9005^c

LED

3000 K

CRI ≥ 90

L70 B50 / 50000h^b

L80 B50 / 50000h^a

3-step binning

PHYSICAL

Length 80 mm

Width 80 mm

Height 22 mm

0.09 kg

ELECTRICAL

excl. power supply

6 V

LED Inset 1.9° to 2.8°^b W

350 to 500 mA

Class 3

Safety distance 0.3 m

CUTOUT

Length 70 mm

Width 70 mm

Min. ceiling thickness 12 mm

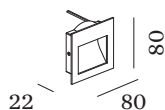
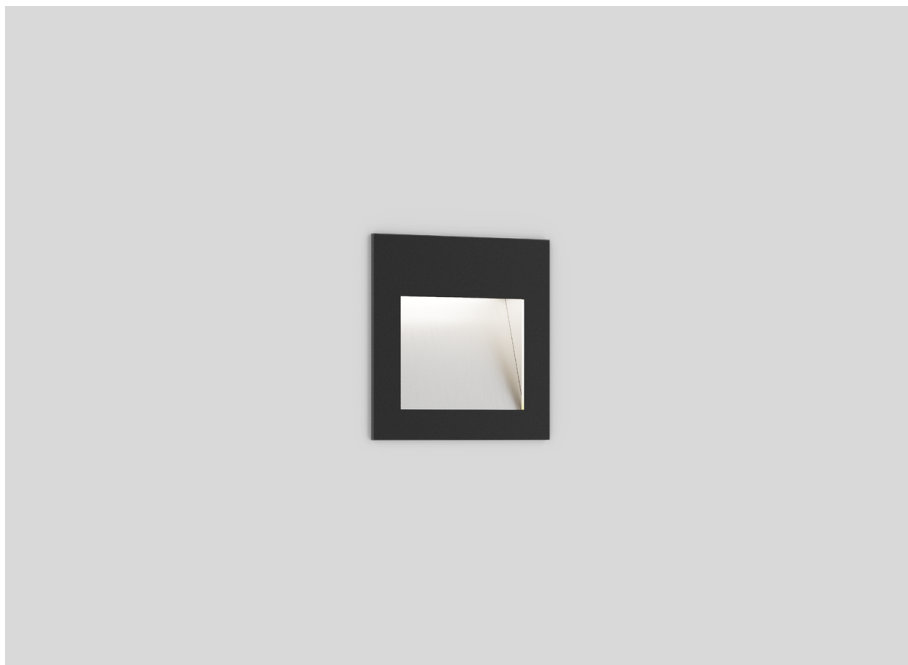
Max. ceiling thickness 18 mm

Recessed depth 35 mm

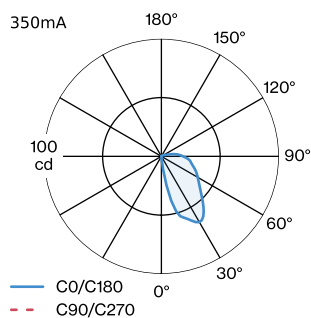
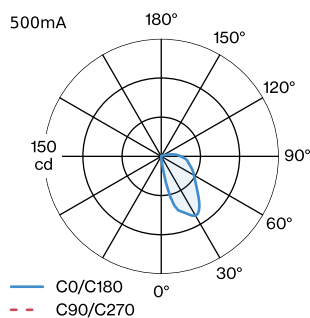
^a 350mA

^b 500mA

^c Color may deviate slightly due to production conditions.



LIGHT DISTRIBUTION





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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	0.84	0.81
LSF	1	1	1	1	1

MF	$LMF \times RSMF \times LLMF \times LSF$	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.

MOUNTING

Recessed Housing

TYPE	L · W · H (MM)	ORDERCODE
LITO	120·38·120	9 0 0 1 2 0 2 7

Plasterkit

TYPE	L · W · H (MM)	ORDERCODE
LITO	120·120·8	9 0 0 1 7 1 1 9

OTHER POWER SUPPLIES

Driver

TYPE	L · W · H (MM)	ORDERCODE
3W 700mA 3-4.5V IP66	52·30·23	9 0 2 1 5 1 0 1
17-32W phase-cut dim	166·46·34	9 0 2 2 8 8 0 1

POWER SUPPLIES

Driver

TYPE	L · W · H (MM)	ORDERCODE
6W 350mA 3-22V	68·35·21	9 0 2 1 3 2 0 2
6W 500mA 3-12V	68·35·21	9 0 2 1 4 2 0 1