



WEVER & DUCRÉ  
LIGHTING

# LITO 2.0

145281W4

Project

Type

Notes

Quantity

Date

## GENERAL

Wall

Recessed

Signal White

IP20

Interior

73<sup>a</sup> to 99<sup>b</sup> lm

RAL 9003 <sup>c</sup>

## LED

3000 K

CRI 80

L90 / 50000 h

3-step binning

## PHYSICAL

Length 80 mm

Width 80 mm

Height 22 mm

0.09 kg

## ELECTRICAL

excl. power supply

6 V

Total connected power 2.6<sup>a</sup> to 3.9<sup>b</sup> W  
350<sup>a</sup> to 500<sup>b</sup> mA

PC3

Safety distance 0.3 m

## CUTOUT

Length 70 mm

Width 70 mm

Min. ceiling thickness 12 mm

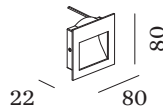
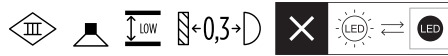
Max. ceiling thickness 18 mm

Recessed depth 35 mm

<sup>a</sup> 350mA

<sup>b</sup> 500mA

<sup>c</sup> RAL Palette colors may deviate slightly due to production conditions.





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## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.96	0.94	0.92	0.9
LSF	1	1	1	1	1

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

<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.

## 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

## POWER SUPPLIES

### Power Supply

TYPE	L · W · H (MM)	ORDERCODE
Driver 6W   350mA   3-22V	64·35·21	9 0 2 1 3 2 0 2
Driver 6W   500mA   3-12V	64·35·21	9 0 2 1 4 2 0 1