



WEVER & DUCRÉ
LIGHTING

THEMIS 2.7

323371X4

Project

Type

Notes

Quantity

Date

GENERAL

Wall
Recessed
Signal White + Aluminium Brushed
IP20
Interior
165^a to 210^b lm

LED

3000 K
CRI 80
L90 / 50000 h
3-step binning

PHYSICAL

Length 80 mm
Width 47 mm
Height 270 mm
0.31 kg

ELECTRICAL

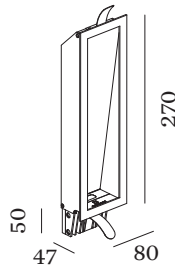
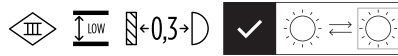
excl. power supply
6 V
Total connected power 3.9^a to 5.6^b W
500^a to 700^b mA
PC3
Safety distance 0.3 m

CUTOUT

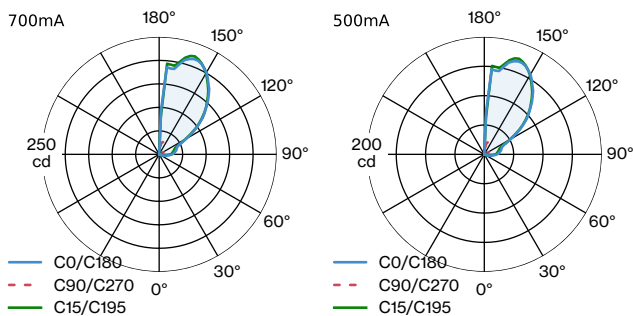
Length 70 mm
Width 258 mm
Min. ceiling thickness 2 mm
Max. ceiling thickness 18 mm
Recessed depth 50 mm

^a 500mA

^b 700mA



LIGHT DISTRIBUTION





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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.99	0.97	0.95	0.94	0.92
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
THEMIS 2.7	180 · 83 · 370	9 0 0 1 2 0 3 3

Plasterkit

TYPE	L · H (MM)	ORDERCODE
THEMIS 2.7	180 · 370	9 0 0 1 7 1 1 2

POWER SUPPLIES

Power Supply

TYPE	L · W · H (MM)	ORDERCODE
Driver 6W 500mA 3-12V	64 · 35 · 21	9 0 2 1 4 2 0 1
Driver 6W 700mA 3-8.4V	64 · 35 · 21	9 0 2 1 5 2 0 3