



WEVER & DUCRÉ
LIGHTING

LUNA SQUARE 1.0 LED

114481B5

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling

Recessed

Jet Black

IP44

Interior

410^a to 550^b lm

9005^c

LED

3000 K

CRI 90

L80 / 50000 h

3-step binning

OPTICAL

Opal

PHYSICAL

Length 90 mm

Width 90 mm

Height 94 mm

0.2 kg

ELECTRICAL

excl. power supply

18 V

Total connected power 5.9^a to 8.7^b W

LED Inset 5.9^a to 8.7^b W

350^a to 500^b mA

PC3

Safety distance 0.3 m

CUTOUT

Length 76 mm

Width 76 mm

Min. ceiling thickness 8 mm

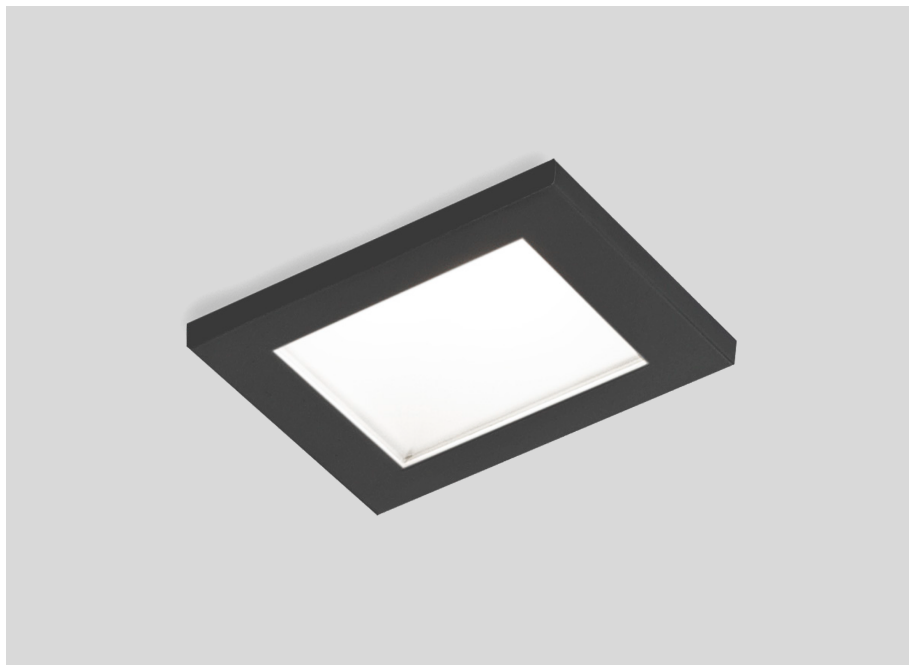
Max. ceiling thickness 15 mm

Recessed depth 100 mm

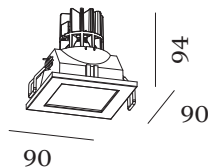
^a 350mA

^b 500mA

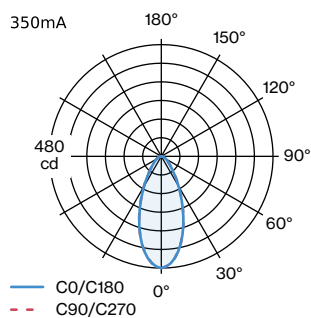
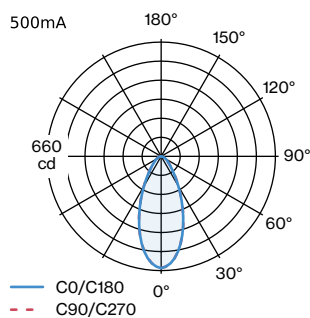
^c RAL Palette colors may deviate slightly due to production conditions.



IP44   



LIGHT DISTRIBUTION





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LIGHTING

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ELECTRICAL

Power Supply 500mA

TYPE	L · W · H (MM)	VOLTAGE	ORDERCODE
10W 11-20V	101.5-51-29.2	11 - 20V	9 0 2 1 4 4 0 5
15W 13.5-30V phase-cut dim 5-100%	102-51-30	13.5 - 30V	9 0 2 2 4 5 0 1
10W 10-20V 1-10V dim	100-43-22.5	11 - 20V	9 0 2 3 4 4 0 1
20W 5-40V DALI 0-100%	111-52-22	5-40V	9 0 2 4 4 6 0 2

Power Supply 350mA

TYPE	L · W · H (MM)	VOLTAGE	ORDERCODE
10W 14-28V 1-10V dim	101.5-51-29.5	14 - 28V	9 0 2 2 3 4 0 1
10W 12-28V phase-cut dim	102-38-21	12 - 28V	9 0 2 2 3 4 0 2

MOUNTING

Plasterkit

TYPE	L · W · H (MM)	ORDERCODE
LUNA 1.0 SQUARE	142-158-8	9 0 0 1 7 1 0 2