



WEVER & DUCRÉ
LIGHTING

BLIEK SQUARE 1.0 LED

125261B9

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling

Recessed

Jet Black

IP20

Interior

340^a to 460^b lm

9005^c

LED

1800 K - 2850 K

CRI 95

L80 / 50000 h

4-step binning

OPTICAL

Flood

Beam angle 36°

PHYSICAL

Length 120 mm

Width 120 mm

Height 61 mm

0.47 kg

Tilt max 60°

Rotation 355°

ELECTRICAL

excl. power supply

16 V

Total connected power 6.8^a to 9.9^b W

LED Inset 5.1^a to 7.4^b W

350^a to 500^b mA

PC3

Safety distance 0.3 m

CUTOUT

Length 111 mm

Width 111 mm

Min. ceiling thickness 4 mm

Max. ceiling thickness 25 mm

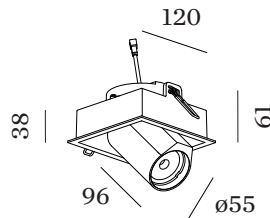
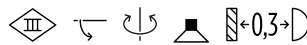
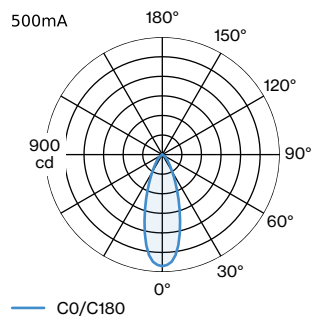
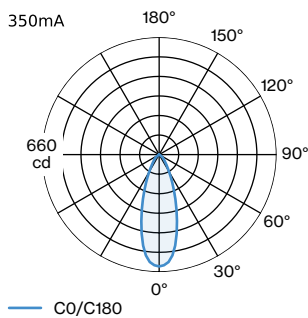
Recessed depth 75 mm

^a 350mA

^b 500mA

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

LIGHT DISTRIBUTION





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CONE DIAGRAM

flood 36° 350mA			flood 36° 500mA		
h (m)	EO° (lx)	ø (m)	h (m)	EO° (lx)	ø (m)
1	629	0.65	1	855	0.65
2	157	1.29	2	214	1.29
3	69	1.94	3	95	1.94
4	39	2.59	4	53	2.59
5	25	3.23	5	34	3.23

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