



WEVER & DUCRÉ  
LIGHTING

# DEEPER 1.0 LED

152161B5

Project .....

Type .....

Notes .....

Quantity .....

Date .....

## GENERAL

Ceiling .....

Recessed .....

Jet Black .....

IP20 .....

Interior .....

478<sup>a</sup> to 647<sup>b</sup> lm .....

9005<sup>c</sup> .....

## LED

3000 K .....

CRI 90 .....

L80 / 50000 h .....

3-step binning .....

## OPTICAL

Flood .....

Beam angle 36° .....

## PHYSICAL

Diameter 85 mm .....

Height 95 mm .....

0.17 kg .....

## ELECTRICAL

excl. power supply .....

18 V .....

Total connected power 7.9<sup>a</sup> to 12<sup>b</sup> W .....

LED Inset 5.9<sup>a</sup> to 8.7<sup>b</sup> W .....

54<sup>b</sup> to 61<sup>a</sup> lm/W .....

350<sup>a</sup> to 500<sup>b</sup> mA .....

PC3 .....

0.3 m .....

## CUTOUT

Diameter 76-79 mm .....

Min. ceiling thickness 4 mm .....

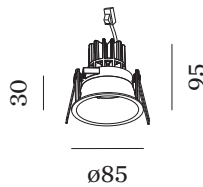
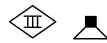
Max. ceiling thickness 38 mm .....

Recessed depth 95 mm .....

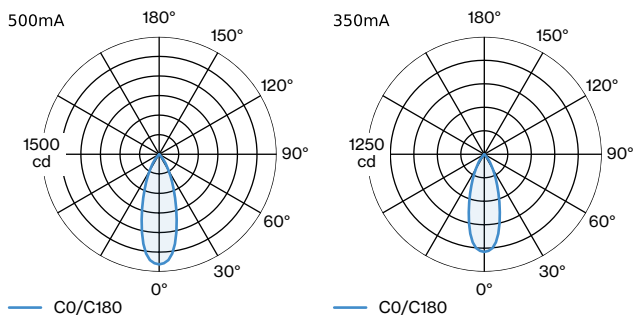
<sup>a</sup> 350mA

<sup>b</sup> 500mA

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



## LIGHT DISTRIBUTION





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## CONE DIAGRAM

flood 36° 500mA			flood 36° 350mA		
h (m)	E0° (lx)	ø (m)	h (m)	E0° (lx)	ø (m)
1	1410	0.65	1	1040	0.65
2	352	1.29	2	260	1.29
3	156	1.94	3	115	1.94
4	87	2.58	4	65	2.58
5	56	3.23	5	41	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
21W   28-42V   phase-cut dim 5-100%	101.5-51-29.5	28 - 42V	9 0 2 2 4 7 0 1
10W   11-20V   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
25W   20-50V   DSI   switch dim   DALI 1-100%	130-43-31	20 - 50V	9 0 2 5 4 6 0 3

### Power Supply 350mA | 500mA | 700mA

TYPE	L · W · H (MM)	ORDERCODE
20W   350mA 25-50V   500mA 20V-4   700mA 14V-28.5V	101.5-51-29.5	9 0 2 1 8 6 0 1

### 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
15W   21-42V   phase-cut dim	101.5-51-29.5	21 - 42V	9 0 2 2 3 5 0 3