



WEVER & DUCRÉ  
LIGHTING

# BOX SUSPENDED 2.0 LED

214164B3

Project .....

Type .....

Notes .....

Quantity .....

Date .....

## GENERAL

Ceiling .....

Suspended .....

Jet Black .....

IP20 .....

Interior .....

365 lm .....

9005<sup>a</sup> .....

## LED

2700 K .....

CRI 90 .....

L90 / 50000 h .....

3-step binning .....

## OPTICAL

Flood .....

Beam angle 35° .....

## PHYSICAL

Length 67 mm .....

Width 67 mm .....

Height 200 mm .....

0.66 kg .....

## ELECTRICAL

phase-cut dim .....

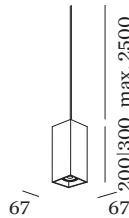
220 - 240 V .....

Total connected power 5.9 W .....

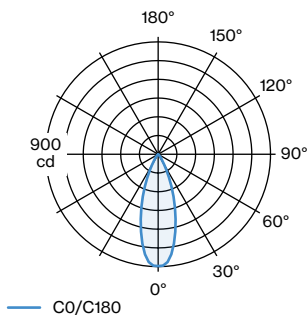
PC1 .....

0.3 m .....

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



## LIGHT DISTRIBUTION





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## CONE DIAGRAM

35°

h (m)	E0° (lx)	ø (m)
1	896	0.63
2	224	1.26
3	99	1.89
4	56	2.52
5	35	3.15

## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.98	0.98	0.97	0.97
LSF	1	1	1	1	1

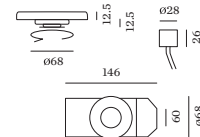
MF	LMF × RSMF × LLMF × LSF	RSMF <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

<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.

## SUSPENSION OPTIONS

### Invisible Ceiling Suspension System

TYPE	L · W · H (MM)	ORDERCODE
Plasterkit	156-60-26	9 0 0 1 5 1 9 5



### Single Suspension

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
Ceiling Base round	Signal Black	ø84-29	9 0 0 5 2 0 2 1
Ceiling Base round	Pure White	ø84-29	9 0 0 5 2 0 2 2
Ceiling Base   semi recessed	Pure White	ø84-72	9 0 0 5 2 0 2 6
Ceiling Base   semi recessed	Signal Black	ø84-72	9 0 0 5 2 0 2 7

