



**WEVER & DUCRÉ**  
LIGHTING

# RAY

## SUSPENDED 3.0 PAR16

217220W0

Project

Type

Notes

Quantity

Date

### GENERAL

Ceiling

Suspended

Signal White

IP20

Interior

450<sup>a</sup> to 455<sup>b</sup> lm

RAL 9003<sup>c</sup>

### LED

Lamp PAR16

PAR16

Socket GU10

max. 12 W

CRI 80

L70 / 50000 h

### OPTICAL

Beam angle 48°

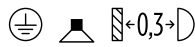
### PHYSICAL

Diameter 67 mm

Height 300 mm

0.68 kg

incl. 2.5 m suspension



### ELECTRICAL

100 - 240 V

Total connected power 6.6<sup>b</sup> to 6.7<sup>a</sup> W

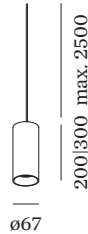
PC1

Safety distance 0.3 m

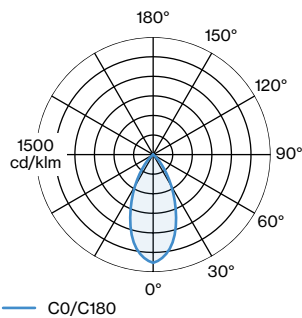
<sup>a</sup> LED 3000K CRI 80 white

<sup>b</sup> LED 2700K CRI 80 white

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



### LIGHT DISTRIBUTION





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## CONE DIAGRAM

LED 3000K CRI ≥ 80 White

h (m)	EO° (lx)	ø (m)
1	631	0.89
2	157	1.78
3	70	2.67
4	39	3.56
5	25	4.45

## LED LAMPS

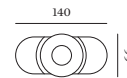
### PAR16 LED Lamp

TYPE	COLOUR	Ø-H (MM)	ORDERCODE
2700K   >90 CRI   GU10	Jet Black	ø50-58	9 0 1 2 2 8 B 3
3000K   >90 CRI   GU10	Jet Black	ø50-58	9 0 1 2 2 8 B 5
2700K   >80 CRI   GU10	Signal White	ø50-58	9 0 1 2 2 8 W 2
2700K   >90 CRI   GU10	Signal White	ø50-58	9 0 1 2 2 8 W 3
3000K   >80 CRI   GU10	Signal White	ø50-58	9 0 1 2 2 8 W 4

## SUSPENSION OPTIONS

### Invisible Ceiling Suspension System

COLOUR	L-W (MM)	ORDERCODE
Signal Black	140-66	9 0 0 1 5 1 9 5
Pure White	140-66	9 0 0 1 5 1 9 6



### 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



### Single Ceiling Base

TYPE	COLOUR	Ø-H (MM)	ORDERCODE
semi recessed	Pure White	ø84-72	9 0 0 5 2 0 2 6
semi recessed	Signal Black	ø84-72	9 0 0 5 2 0 2 7

