



**WEVER & DUCRÉ**  
LIGHTING

# RAY

## SUSPENDED 3.0 PAR16

217220B0

Project .....

Type .....

Notes .....

Quantity .....

Date .....

### GENERAL

Ceiling .....

Suspended .....

Jet Black .....

IP20 .....

Interior .....

440<sup>a</sup> to 445<sup>b</sup> lm .....

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

### LED

Lamp PAR16 .....

PAR16 .....

Socket GU10 .....

max. 12 W .....

CRI 80 .....

### 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 .....

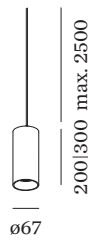
<sup>a</sup> LED 3000K CRI 80 white

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

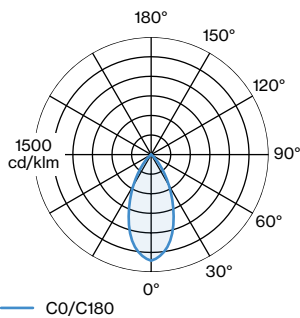
<sup>c</sup> RAL Palette colors may deviate slightly due to production conditions.



Cylindrical ceiling suspended luminaire made from die-cast aluminium; surface Jet Black; powder coated; matt texture; RAL 9005; inclusive adjustable cable suspension max. 2500mm in Signal Black; lamp socket GU10; lamp type PAR16; max. 12W; 100 - 240 V; degree of protection IP20; PC1; lamp not included; ceiling base not included;



### LIGHT DISTRIBUTION





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### CONE DIAGRAM

LED 2700K CRI ≥ 80 White

h (m)	EO° (lx)	ø (m)
1	626	0.89
2	157	1.78
3	70	2.67
4	39	3.56
5	25	4.45

### LED LAMPS

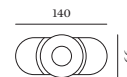
#### PAR16 LED Lamp

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
2700K   >90 CRI   GU10	Black	ø50-58	9 0 1 2 2 8 B 3
3000K   >90 CRI   GU10	Black	ø50-58	9 0 1 2 2 8 B 5
2700K   >80 CRI   GU10	White	ø50-58	9 0 1 2 2 8 W 2
2700K   >90 CRI   GU10	White	ø50-58	9 0 1 2 2 8 W 3
3000K   >80 CRI   GU10	White	ø50-58	9 0 1 2 2 8 W 4
2700K   >80 CRI   GU10	Silver	ø51-55	9 0 5 2 2 7 S 2
3000K   >80 CRI   GU10	Silver	ø51-55	9 0 5 2 2 7 S 4

### SUSPENSION OPTIONS

#### Invisible Ceiling Suspension System

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



#### Single Suspension

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
Ceiling Base round	Black	ø84-29	9 0 0 5 2 0 2 1
Ceiling Base round	White	ø84-29	9 0 0 5 2 0 2 2



#### Single Ceiling Base

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

