



WEVER & DUCRÉ
LIGHTING

RAY

SUSPENDED 2.0 PAR16

217120B0

| |
|----------|
| Project |
| Type |
| Notes |
| Quantity |
| Date |

GENERAL

Ceiling
Suspended
Jet Black
IP20
Interior
405^a, 440^b, 445° lm
9005^d

LED

Lamp PAR16
PAR16
Socket GU10
max. 12 W
L70 / 50000 h

OPTICAL

Beam angle 48°

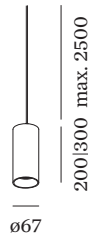
PHYSICAL

Diameter 67 mm
Height 200 mm
0.54 kg
incl. 2.5 m suspension

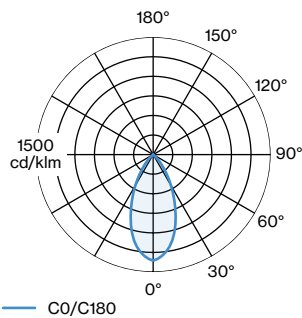
ELECTRICAL

100 - 240 V
Total connected power 8.8^c, 8.9^b, 10^a
W
PC1
Safety distance 0.3 m

- ^a LED 1800-2850K CRI 90 silver
- ^b LED 3000K CRI 80 white
- ^c LED 2700K CRI 80 white
- ^d RAL Palette colors may deviate slightly due to production conditions.



LIGHT DISTRIBUTION



[217120B0] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BVBA apply.
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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 | 69 | 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 |

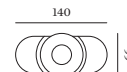
PAR16 LED Lamp | Ambient

| TYPE | Ø · H (MM) | ORDERCODE |
|-----------------------------|------------|-----------------|
| 1800-2850K >90 CRI GU10 | ø50·58 | 9 0 1 2 2 9 S 9 |

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 |

