



WEVER & DUCRÉ  
LIGHTING

# RAY mini 1.0

300220W0

Project

Type

Notes

Quantity

Date

## GENERAL

Wall

Surface

Signal White

IP20

Interior

410<sup>a</sup>, 450<sup>b</sup>, 455<sup>c</sup> lm

9003<sup>d</sup>

## LED

Lamp PAR16

PAR16

Socket GU10

max. 12 W

L70 / 50000 h

## OPTICAL

Beam angle 48°

## PHYSICAL

Diameter 67 mm

Height 115 mm

0.21 kg

## ELECTRICAL

100 - 240 V

Total connected power 8.8<sup>c</sup>, 8.9<sup>b</sup>, 10<sup>a</sup>

W

PC1

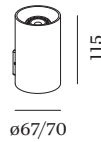
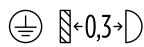
Safety distance 0.3 m

<sup>a</sup> LED 1800-2850K CRI 90 silver

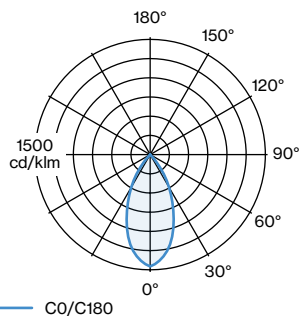
<sup>b</sup> LED 3000K CRI 80 white

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

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



## LIGHT DISTRIBUTION



[300220W0] 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 3000K CRI ≥ 80<sup>+</sup>white

h (m)	EO° (lx)	ø (m)
1	664	0.89
2	166	1.78
3	73	2.66
4	41	3.55
5	26	4.44

## 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