

BOX 1.0 PAR16

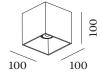
146120W0

Project	
Туре	
Notes	
Quantity	
Date	

GENERAL
Ceiling
Surface
Signal White
IP20
Interior
420 ^a , 455 ^b , 460 ^c lm
9003 ^d
LED
Lamp PAR16
PAR16
Socket GU10
max. 12 W
L70 / 50000 h
OPTICAL
Beam angle 47°
PHYSICAL
Length 100 mm
Width 100 mm
Height 100 mm
0.66 kg
ELECTRICAL
100 - 240 V
Total connected power 8.8°, 8.9°, 10° W
PC1
Safety distance 0.3 m
^a LED 1800-2850K CRI 90 silver
b LED 3000K CRI 80 white
C LED 2700K CRL 80 white



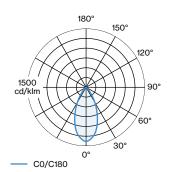
⊕ _ []←0,3→[)



LIGHT DISTRIBUTION

c LED 2700K CRI 80 white

^d RAL Palette colors may deviate slightly due to production conditions.



February 11, 2021



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CONE DIAGRAM

LED 1800-28**50**K CRI ≥ 90 :

h (m)E0° (lx)r (m) 1 582 0.88 2 146 1.75 3 64 2.63 4 36 3.50

23 4.38

LED LAMPS

PAR16 LED Lamp

TYPE	COLOUR	Ø⋅H (MM)	ORDERCODE
2700K >90 CRI GU10	Jet Black	ø50·58	901228B3
3000K >90 CRI GU10	Jet Black	ø50·58	901228B5
2700K >80 CRI GU10	Signal White	ø50·58	901228W2
2700K >90 CRI GU10	Signal White	ø50·58	901228W3
3000K >80 CRI GU10	Signal White	ø50·58	901228W4

PAR16 LED Lamp | Ambient

TYPE	Ø·H (MM)	ORDERCODE
1800-2850K >90 CRI GU10	ø50·58	90122989

COVER

Single Inner Cover

TYPE	COLOUR	L·W·H (MM)	ORDERCODE
BOX max. 10W	Jet Black	62.62.49	911011B1
BOX max. 10W	Gold	62-62-49	911011G1
BOX max. 10W	Signal White	62.62.49	911011W1

REFLECTOR

Single Inner Reflector

TYPE	COLOUR	L·W·H (MM)	ORDERCODE
BOX max. 10W	Signal Black	93.5.93.5.50.5	911211B1
BOX max. 10W	Gold	93.5.93.5.50.5	911211G1
BOX max. 10W	Pure White	93.5.93.5.50.5	911211W1

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