



WEVER & DUCRÉ
LIGHTING

HEXO 2.0 PAR16

146620W0

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling

Surface

Signal White

IP20

Interior

915^a to 925^b lm

RAL 9003 ^c

LED

Lamp 2 x PAR16

PAR16

Socket GU10

max. 12 W

CRI 80

OPTICAL

Beam angle 47°

PHYSICAL

Diameter 220 mm

Height 100 mm

1.19 kg

ELECTRICAL

100 - 240 V

Total connected power 13.2^b to 13.3^a

W

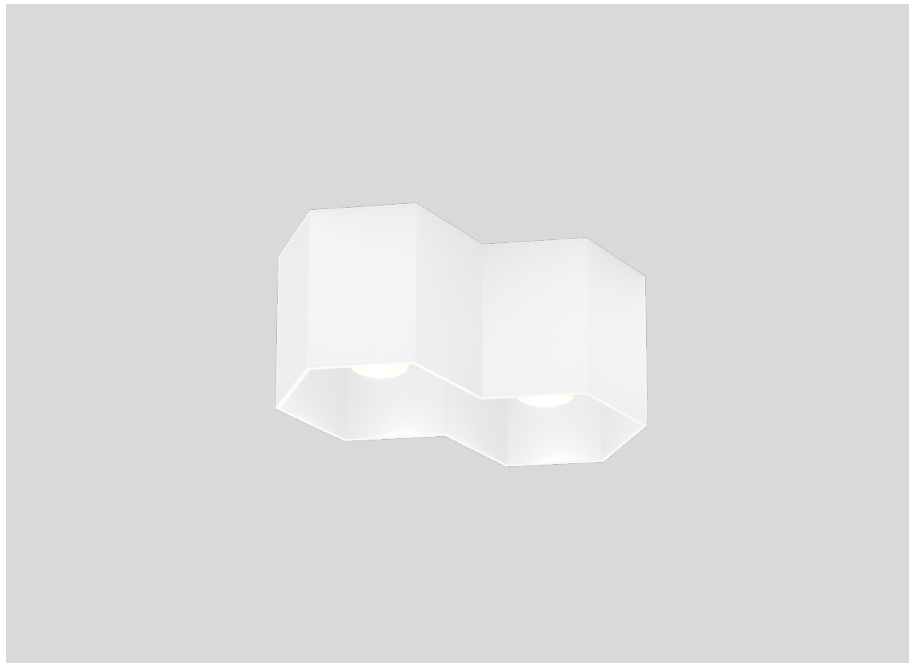
PC1

Safety distance 0.3 m

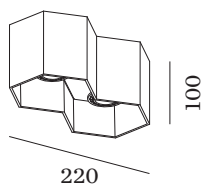
^a LED 3000K CRI 80 white

^b LED 2700K CRI 80 white

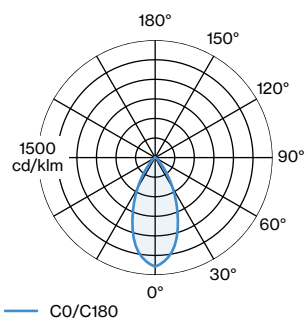
^c RAL Palette colors may deviate slightly due to production conditions.



Hexagonal ceiling surface mounted downlight made from die-cast aluminium; surface Signal White; powder coated; matt texture; RAL 9003; optional single inner cover available; lamp socket GU10; lamp type PAR16; 2x max. 12W; 100 - 240 V; degree of protection IP20; PC1; UGR 13; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° 1500 cd/m²; lamp not included;



LIGHT DISTRIBUTION





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CONE DIAGRAM

LED 3000K CRI ≥ 80 white

h (m)	EO° (lx)	ø (m)
1	1272	0.88
2	318	1.75
3	141	2.63
4	79	3.50
5	51	4.38

OPTICAL

Single Inner Cover

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
HEXO max. 10W	Black	77.4 · 67 · 54	9 1 1 0 3 1 B 1
HEXO max. 10W	Gold	77.4 · 67 · 54	9 1 1 0 3 1 G 1
HEXO max. 10W	White	77.4 · 67 · 54	9 1 1 0 3 1 W 1

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