



WEVER & DUCRÉ
LIGHTING

HEXO SUSPENDED 3.0 PAR16

227420B0

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling

Suspended

Jet Black

IP20

Interior

440^a to 445^b lm

RAL 9005^c

LED

Lamp PAR16

PAR16

Socket GU10

max. 12 W

CRI 80

OPTICAL

Beam angle 48°

PHYSICAL

Length 77 mm

Width 77 mm

Height 300 mm

0.74 kg

incl. 4.0 m suspension

ELECTRICAL

100 - 240 V

Total connected power 6.6^b to 6.7^a W

PC1

Safety distance 0.3 m

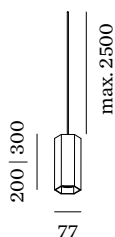
^a LED 3000K CRI 80 white

^b LED 2700K CRI 80 white

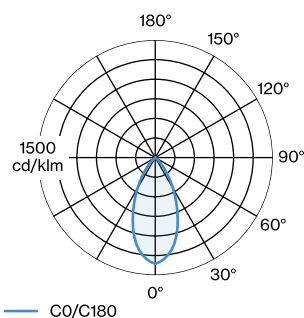
^c RAL Palette colors may deviate slightly due to production conditions.



Hexagonal ceiling 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 3000K CRI ≥ 88% white

h (m)	EO° (lx)	ø (m)
1	618	0.89
2	155	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	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 >90 CRI GU10	White	ø50-58	9 0 1 2 2 8 W 3
3000K >90 CRI GU10	White	ø50-58	9 0 1 2 2 8 W 5
2700K >80 CRI GU10	Silver	ø50-52	9 0 5 2 2 7 S 2
3000K >80 CRI GU10	Silver	ø50-52	9 0 5 2 2 7 S 4

OPTIONAL

Cable Wall-Ceiling Bracket

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
for cable 4.25-5.5mm diameter	White	ø16-30	9 0 0 1 9 1 9 7
for cable 4.25-5.5mm diameter	Black	ø16-30	9 0 0 1 9 1 9 8

Hook

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
standard multi suspension hook	Black	ø3-83	9 0 0 5 2 0 2 4
standard multi suspension hook	White	ø3-83	9 0 0 5 2 0 2 5
optional multi suspension hook	Black	ø5-90	9 0 0 5 2 0 6 5
optional multi suspension hook	White	ø5-90	9 0 0 5 2 0 6 6

WALL BASE

WALL BASE

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
for 1 luminaire	White	ø82-32	9 0 0 1 9 1 9 5
for 1 luminaire	Black	ø82-32	9 0 0 1 9 1 9 6

Cable Wall-Ceiling Bracket

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
for cable 4.25-5.5mm diameter	White	ø16-30	9 0 0 1 9 1 9 7
for cable 4.25-5.5mm diameter	Black	ø16-30	9 0 0 1 9 1 9 8

[227420B0] 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 BV apply.
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SINGLE SUSPENSION

INVISIBLE CEILING BASE

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 BASE

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

SEMI RECESSED BASE

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
for shades without steel wire only	White	Ø84-72	9 0 0 5 2 0 2 6
for shades without steel wire only	Black	Ø84-72	9 0 0 5 2 0 2 7

MULTI SUSPENSION

MULTIPLE BASE ROUND

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
up to max. 4 luminaires	White	Ø123-44	9 0 0 5 2 0 0 5
up to max. 4 luminaires	Black	Ø123-44	9 0 0 5 2 0 0 6
up to max. 8 luminaires	White	Ø123-44	9 0 0 5 2 0 3 1
up to max. 8 luminaires	Black	Ø123-44	9 0 0 5 2 0 3 2

MULTIPLE BASE LINEAR

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
up to max. 2 luminaires	White	600-30-45	9 0 0 5 2 0 0 7
up to max. 2 luminaires	Black	600-30-45	9 0 0 5 2 0 0 8
up to max. 3 luminaires	White	900-30-45	9 0 0 5 2 0 0 9
up to max. 3 luminaires	Black	900-30-45	9 0 0 5 2 0 1 0
up to max. 4 luminaires	White	1200-30-45	9 0 0 5 2 0 1 1
up to max. 4 luminaires	Black	1200-30-45	9 0 0 5 2 0 1 2
up to max. 5 luminaires	White	1500-30-45	9 0 0 5 2 0 1 3
up to max. 5 luminaires	Black	1500-30-45	9 0 0 5 2 0 1 4