



WEVER & DUCRÉ
LIGHTING

SHIEK 4.0 LED

237489J9

GENERAL

Ceiling

Suspended

Signal White + Gold

IP20

Interior

495 lm

LED

1800 K - 2850 K

CRI 90

L80 / 50000 h

3-step binning

OPTICAL

UGR < 16

65° < 1500 cd/m²

PHYSICAL

Diameter 250 mm

Height 220 mm

0.7 kg

incl. 4.0 m suspension

ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 11.9 W

PC2

Safety distance 0.3 m

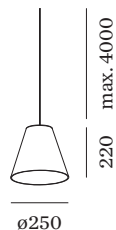
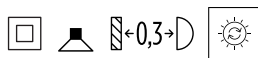
Project

Type

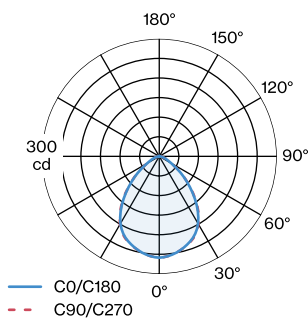
Notes

Quantity

Date



LIGHT DISTRIBUTION





WEVER & DUCRÉ
LIGHTING

SHIEK 4.0 LED

237489J9

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.97	0.93	0.89	0.85	0.81
LSF	1	1	1	1	1

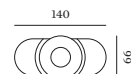
MF	LMF × RSMF × LLMF × LSF	RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF ^a	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

^a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

SINGLE SUSPENSION OPTIONS

Invisible Ceiling Suspension System

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



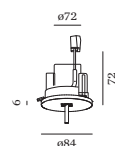
Single Suspension

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



Single Ceiling Base

TYPE	COLOUR	Ø-H (MM)	ORDERCODE
semi recessed	White	Ø84-72	9 0 0 5 2 0 2 6
semi recessed	Black	Ø84-72	9 0 0 5 2 0 2 7





WEVER & DUCRÉ
LIGHTING

SHIEK 4.0 LED

237489J9

MULTI SUSPENSION OPTIONS

Multiple Suspension

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
Ceiling Base round	White	∅123 · 44	9 0 0 5 2 0 0 5
Ceiling Base round	Black	∅123 · 44	9 0 0 5 2 0 0 6
Ceiling Base Long for 2 Lamps	White	600 · 30 · 45	9 0 0 5 2 0 0 7
Ceiling Base Long for 2 Lamps	Black	600 · 30 · 45	9 0 0 5 2 0 0 8
Ceiling Base Long for 3 Lamps	White	900 · 30 · 45	9 0 0 5 2 0 0 9
Ceiling Base Long for 3 Lamps	Black	900 · 30 · 45	9 0 0 5 2 0 1 0
Ceiling Base Long for 4 Lamps	White	1200 · 30 · 45	9 0 0 5 2 0 1 1
Ceiling Base Long for 4 Lamps	Black	1200 · 30 · 45	9 0 0 5 2 0 1 2
Ceiling Base Long for 5 Lamps	White	1500 · 30 · 45	9 0 0 5 2 0 1 3
Ceiling Base Long for 5 Lamps	Black	1500 · 30 · 45	9 0 0 5 2 0 1 4

Connector Set

TYPE	ORDERCODE
extra set standard connectors for 5 to 8 pieces	9 0 0 5 9 1 1 8

Cable ring

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
for 3 lamps	Black	∅60 · 10	9 0 0 5 9 1 2 1
for 4 lamps	Black	∅60 · 10	9 0 0 5 9 1 2 2
for 3 lamps	White	∅60 · 10	9 0 0 5 9 1 2 3
for 4 lamps	White	∅60 · 10	9 0 0 5 9 1 2 4