



WEVER & DUCRÉ
LIGHTING

SQUBE on track 2.0 LED

144368W3

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling

Track

Signal White

IP20

Interior

710 lm

RAL 9003^a

LED

2700 K

CRI ≥ 80

3-step binning

OPTICAL

Beam angle 32°

PHYSICAL

Diameter 65 mm

Height 90 mm

0.4 kg

76 (adapter) mm

3-Phase

Tilt max 90°

Rotation 355°

ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 11.8 W

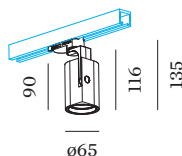
Class 1

Safety distance 0.3 m

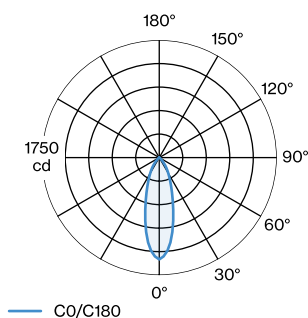
^a Color may deviate slightly due to production conditions.



Spotlight made from die-cast aluminium for 3-Phase tracks; surface Signal White; powder coated; matt texture; RAL 9003; inner ring black; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; phase-cut dim; light colour 2700 K; binning initial MacAdam 3 SDCM; CRI 80; 220 - 240 V; beam angle 32°; spotlight head 355° rotatable and 90° tiltable; degree of protection IP20; PC1; 3-phase track adapter included; light source replaceable by an authorized professional;



LIGHT DISTRIBUTION





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CONE DIAGRAM

32°

h (m)	E0° (lx)	ø (m)
1	1520	0.57
2	380	1.14
3	170	1.70
4	90	2.27
5	60	2.84

ELECTRICAL

Dimmer

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
Dimmer for switch	Black	18-48-46	9 0 0 1 9 0 1 7
DIMMER DIN RAIL	White	55-17-90	9 0 0 1 9 0 1 8

Track Profile 1m

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track surface/suspended	White	1000-32-38	9 0 0 1 4 2 0 0
3-phase track surface/suspended	Black	1000-32-38	9 0 0 1 4 2 0 1

Track Profile 2m

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track surface/suspended	White	2000-32-38	9 0 0 1 4 2 0 2
3-phase track surface/suspended	Black	2000-32-38	9 0 0 1 4 2 0 3

Track Profile 3m

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track surface/suspended	White	3000-32-38	9 0 0 1 4 2 0 4
3-phase track surface/suspended	Black	3000-32-38	9 0 0 1 4 2 0 5

L-Connector 1.0

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track left	White	143-140-38	9 0 0 1 4 2 2 0
3-phase track left	Black	143-140-38	9 0 0 1 4 2 2 1

L-Connector 2.0

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track right	White	143-140-38	9 0 0 1 4 2 2 2
3-phase track right	Black	143-140-38	9 0 0 1 4 2 2 3



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Middle Feed

TYPE	COLOUR	L · H (MM)	ORDERCODE
3-phase track straight	White	253-38	9 0 0 1 4 2 2 4
3-phase track straight	Black	253-38	9 0 0 1 4 2 2 5

Straight Connector

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track straight	White	115-25-33	9 0 0 1 4 2 2 6
3-phase track straight	Black	115-25-33	9 0 0 1 4 2 2 7

T-Connector 1.0

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track	White	254-143-38	9 0 0 1 4 2 2 8
3-phase track	Black	254-143-38	9 0 0 1 4 2 2 9

T-Connector 2.0

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track	White	254-143-38	9 0 0 1 4 2 3 0
3-phase track	Black	254-143-38	9 0 0 1 4 2 3 1

T-Connector 3.0

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track	White	254-143-38	9 0 0 1 4 2 3 2
3-phase track	Black	254-143-38	9 0 0 1 4 2 3 3

T-Connector 4.0

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track	White	254-143-38	9 0 0 1 4 2 3 4
3-phase track	Black	254-143-38	9 0 0 1 4 2 3 5

End Feed | left

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track	White	148-32-38	9 0 0 1 4 2 3 8
3-phase track	Black	148-32-38	9 0 0 1 4 2 3 9

End Feed | right

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track	White	148-32-38	9 0 0 1 4 2 4 0
3-phase track	Black	148-32-38	9 0 0 1 4 2 4 1

X-Connector

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track	White	254-254-38	9 0 0 1 4 2 4 8
3-phase track	Black	254-254-38	9 0 0 1 4 2 4 9

Flexible Connector

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track	White	143-38-31	9 0 0 1 4 2 8 8
3-phase track	Black	143-38-31	9 0 0 1 4 2 8 9



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OTHER

Cutting tool

TYPE	ORDERCODE
3-phase track and 48V track	9 0 0 1 4 1 6 5

OPTICAL

Track Cover

TYPE	COLOUR	L · W (MM)	ORDERCODE
3-phase track 1.0 m	White	1000·26	9 0 0 1 4 2 3 6
3-phase track 1.0 m	Black	1000·26	9 0 0 1 4 2 3 7

MOUNTING

Suspension Set 1.5m

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
3-phase track suspended	White	Ø32·1500	9 0 0 1 4 2 0 6
3-phase track suspended	Black	Ø32·1500	9 0 0 1 4 2 0 7

Suspension Set 3.0m

TYPE	COLOUR	Ø · H (MM)	ORDERCODE
3-phase track suspended	White	Ø32·3000	9 0 0 1 4 2 0 8
3-phase track suspended	Black	Ø32·3000	9 0 0 1 4 2 0 9

End Cap

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track left/right	White	32·32·38	9 0 0 1 4 2 1 6
3-phase track left/right	Black	32·32·38	9 0 0 1 4 2 1 7

Track Adapter

TYPE	COLOUR	ORDERCODE
3-phase track	White	9 0 0 1 4 2 7 9
3-phase track	Black	9 0 0 1 4 2 8 0

Hook

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
3-phase track	White	26·28·48	9 0 0 1 4 2 8 4
3-phase track	Black	26·28·48	9 0 0 1 4 2 8 5