



WEVER & DUCRÉ
LIGHTING

SQUBE on base 1.0 LED

144268B5

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling , Surface

Tilt max 90°

Black Matt

RAL 9005 ^a

IP20

Interior

Output: 445 lm

CIE flux code: 92 99 100 100 100

LED

3000 K

CRI ≥ 90

L70 / 55000h

3 SDCM

OPTICAL

Medium , Beam angle 39°

ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 5.9 W

Class 1

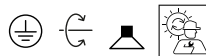
PHYSICAL

Diameter 55 mm

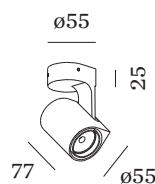
Height 77 mm

0.43 kg

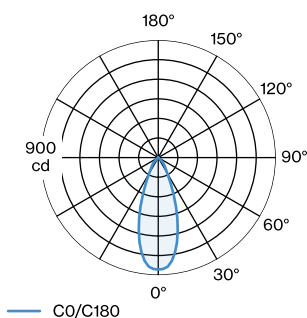
^a Color may deviate slightly due to production conditions.



Ceiling surface spotlight made from die-cast aluminium; surface Black Matt; powder coated, matt texture; RAL 9005; inner ring black; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; 220 - 240 V; beam angle 39°; 90° tiltable; degree of protection IP20; PC1; light source replaceable by an authorized professional;



LIGHT DISTRIBUTION



[144268B5] 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 apply.
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CONE DIAGRAM

medium 38°

h (m)	EO° (lx)	ø (m)
1	857	0.69
2	214	1.39
3	95	2.08
4	54	2.77
5	34	3.47

ELECTRICAL

Dimmer

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
for switch		46 · 17.5 · 46	9 0 0 1 9 0 1 7
DIN RAIL	White	17 · 55 · 90	9 0 0 1 9 0 1 8