



WEVER & DUCRÉ
LIGHTING

COSTA 1.0

865186SB9

Project

Type

Notes

Quantity

Date

GENERAL

Floor
Standing
White LLDPE + Water Blue
RAL 5021^a
IP65
Exterior
130 lm

LED

2200 K - 4000 K
CRI ≥ 80
L80 / 50000 h
3-step binning

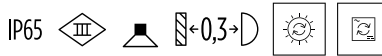
ELECTRICAL

220 - 240 V
Total connected power 2.5 W
Class 3
Safety distance 0.3 m

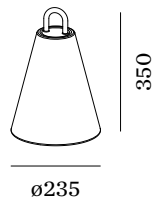
PHYSICAL

Diameter 235 mm
Height 350 mm
1 kg

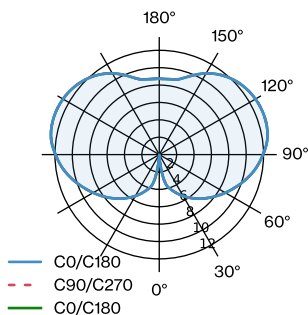
^a Color may deviate slightly due to production conditions.



Portable luminaire made from polyethylene and polypropylene; surface White LLDPE + Water Blue; RAL 5021; with COB (Chip on Board) technology for maximum efficiency; light colour 2200 K - 4000 K; binning initial MacAdam 3 SDCM; CRI 80; 220 - 240 V; inclusive rechargeable lithium-ion battery and charger; light for 8 hours; recharging time 5 hours; degree of protection IP65; PC3; optional optical accessories available; light source replaceable by end-user; control gear replaceable by end-user;



LIGHT DISTRIBUTION



[865186SB9] 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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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.97	0.93	0.89	0.86	0.82
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.

POLE

POLE

TYPE	Ø-H (MM)	ORDERCODE
COSTA	760·ø350-1800	9 0 0 5 6 0 0 1

OPTICAL

Rope 1.0

TYPE	COLOUR	Ø-H (MM)	ORDERCODE
COSTA 1.0	Black	390·ø390-335	9 0 0 5 7 1 7 0
COSTA 1.0	Sand	ø390-335	9 0 0 5 7 1 7 1