



WEVER & DUCRÉ  
LIGHTING

# TUBE CARRÉ 1.0 LED

734264A5

Project

Type

Notes

Quantity

Date

## GENERAL

Ceiling

Surface

Anthracite Grey

IP65

Exterior

390 lm

## LED

3000 K

CRI 90

L95 / 50000 h

3-step binning

MR 0.59

MDER 0.54

## OPTICAL

Flood

Beam angle 34°

## PHYSICAL

Length 79 mm

Width 79 mm

Height 104 mm

0.64 kg

## ELECTRICAL

phase-cut dim

220 - 240 V

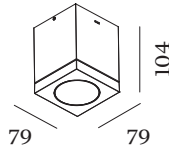
Total connected power 7.9 W

PC1

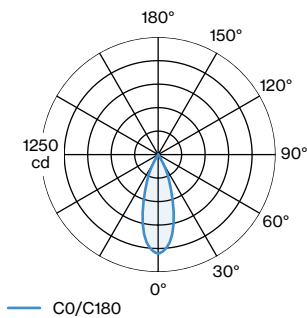
Safety distance 0.3 m



IP65 <math>\leq 0,3 \text{ m}</math>



## LIGHT DISTRIBUTION



[734264A5] 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 BVBA apply.  
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## CONE DIAGRAM

flood 34°

h (m)	EO <sup>3</sup> (lx)	ø (m)
1	1056	0.62
2	263	1.24
3	117	1.86
4	66	2.48
5	42	3.10

## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.98	0.98	0.98	0.97
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF	RSMF <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

<sup>a</sup> 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.