



PROJECT

TYPE

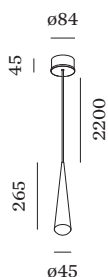
NOTES

QUANTITY

DATE



Cone shaped ceiling suspended luminaire made from aluminium; surface Black Matt; powder coated; matt texture; RAL 9011; inclusive adjustable cable suspension max. 2200mm in Signal Black; PCB 3-step binning; phase-cut dim; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; 220 - 240 V; degree of protection IP20; Class 1; driver included; light source not replaceable; control gear replaceable by end-user;



Luminaire

Ceiling
Suspended
Black Matt
RAL 9011 ^a
IP20
Interior
405 lm

Module

2700 K
CRI ≥ 90
L80 / 100000 h
initial MacAdam ≤ 3 SDCM
525 lm
91 lm/W ^b

Optical

Standard
beam angle 38°
CIE flux code: 79 90 97 95 100

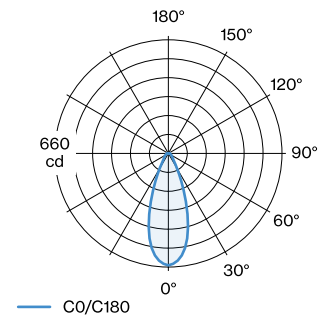
Electrical

phase-cut dim
220 - 240 V
system 7.7 W
Class 1

Physical

diameter 45 mm
height 265 mm
0.55 kg
cable length 2200 mm

LIGHT DISTRIBUTION



^a datasheet.footnote.ral_footnote

^b datasheet.footnote.no-electrical-losses

**CONE DIAGRAM**

standard 38°

h (m)	E0° (lx)	ø (m)
1	650	0.69
2	163	1.38
3	72	2.07
4	41	2.76
5	26	3.45