



**PROJECT**

**TYPE**

**NOTES**

**QUANTITY**

**DATE**



**IP65**



Squared ceiling surface mounted downlight made from die-cast aluminium; surface Black Matt; powder coated; matt texture; RAL 9011; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; 220 - 240 V; beam angle 32°; degree of protection IP65; Class 1; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by an authorized professional;

**Luminaire**

Ceiling  
Surface  
Black Matt  
RAL 9011 <sup>a</sup>  
IP65  
Exterior  
720 lm

**Module**

3000 K  
CRI  $\geq 90$   
L80 / 100000 h  
initial MacAdam  $\leq 3$  SDCM  
722 lm  
75 lm/W <sup>b</sup>

**Optical**

Standard  
beam angle 32°  
CIE flux code: 98 99 100 100 100

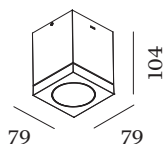
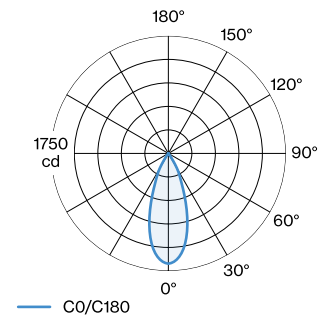
**Electrical**

phase-cut dim  
220 - 240 V  
system 9.6 W  
Class 1

**Physical**

length 79 mm  
width 79 mm  
height 104 mm  
0.74 kg

**LIGHT DISTRIBUTION**



<sup>a</sup> datasheet.footnote.ral\_footnote

<sup>b</sup> datasheet.footnote.no-electrical-losses

**CONE DIAGRAM**

standard 38°

h (m)	E0° (lx)	ø (m)
1	1640	0.68
2	410	1.36
3	180	2.05
4	100	2.73
5	70	3.41