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<b>大学公司工作的关系</b>
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#### **PROJECT**

**TYPE** 

**NOTES** 

QUANTITY

DATE



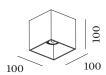








Squared ceiling surface mounted downlight made from die-cast aluminium; surface Bronze; powder coated; matt texture; RAL 075 30 10; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K;  $\leq$  3 SDCM (initial MacAdam); CRI  $\geq$  90; 220 - 240 V; degree of protection IP65; Class 1; optional single inner reflector and single inner cover available; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



### **LUMINAIRE**

Ceiling
Surface
Bronze
RAL 075 30 10 <sup>a</sup>
IP65
Exterior
605 lm

# **LED Module**

3000 K
CRI ≥ 90
L70 / 50000h
≤ 3 SDCM (initial MacAdam)
758 lm
94 lm/W <sup>b</sup>

#### **Optical**

Medium (standard)
beam angle 21°
CIE flux code: 93 99 100 100
100

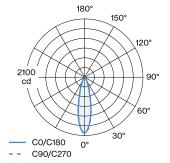
# **Electrical**

## **Physical**

length 100 mm	
width 100 mm	
height 100 mm	
0.67 kg	

<sup>&</sup>lt;sup>a</sup> Colour may deviate slightly due to production conditions

## LIGHT DISTRIBUTION



<sup>&</sup>lt;sup>b</sup> Without electrical and optical losses

# **BOX OUTDOOR 1.0**

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#### **Maintenance Factor**

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0	0	0	0	0
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
LMFa	Luminaire Maintenance Factor	LSF	Lamp Survival Factor

<sup>&</sup>lt;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.

# **OPTICAL ACCESSORIES**

#### **Single Inner Cover**

Type	Colour	Voltage	L·W·H (MM)	Item number
BOX   max. 10W	Black		62-62-49	911011B1
BOX   max. 10W	Dark Grey Texture		62-62-49	911011D1
BOX   max. 10W	Bronze		62-62-49	911011Q1
BOX   max. 10W	White		62-62-49	911011W1

## **Single Inner Reflector**

Туре	Colour	Voltage	L·W·H (MM)	Item number
BOX   max. 10W	Black		93.5.93.5.50.5	911211B1
BOX   max. 10W	Dark Grey Texture		93.5.93.5.50.5	911211D1
BOX   max. 10W	Bronze		93.5.93.5.50.5	911211Q1
BOX   max. 10W	White		93.5.93.5.50.5	911211W1