



**PROJECT** \_\_\_\_\_

**TYPE** \_\_\_\_\_

**NOTES** \_\_\_\_\_

**QUANTITY** \_\_\_\_\_

**DATE** \_\_\_\_\_



Cylindrical ceiling surface mounted downlight made from die-cast aluminium; surface Black Matt; powder coated; matt texture; RAL 9005; 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; degree of protection IP20; Class 1; UGR  $\leq 13$ ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above  $65^\circ \leq 1500$  cd/m<sup>2</sup>; optional single inner cover available; light source replaceable by Wever & Ducré or by a professional with explicit authorization;

**GENERAL**

Ceiling \_\_\_\_\_

Surface \_\_\_\_\_

Black Matt \_\_\_\_\_

RAL 9005 <sup>a</sup> \_\_\_\_\_

IP20 \_\_\_\_\_

Interior \_\_\_\_\_

700 lm \_\_\_\_\_

CIE flux code: 96 100 100 100 \_\_\_\_\_

100 \_\_\_\_\_

**LED**

3000 K \_\_\_\_\_

CRI  $\geq 90$  \_\_\_\_\_

initial MacAdam  $\leq 3$  SDCM \_\_\_\_\_

**OPTICAL**

Standard \_\_\_\_\_

beam angle 21° \_\_\_\_\_

**ELECTRICAL**

phase-cut dim \_\_\_\_\_

220 - 240 V \_\_\_\_\_

system 8.0 W \_\_\_\_\_

Class 1 \_\_\_\_\_

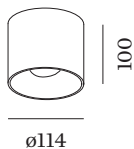
**PHYSICAL**

diameter 114 mm \_\_\_\_\_

height 100 mm \_\_\_\_\_

0.7 kg \_\_\_\_\_

<sup>a</sup> Colour may deviate slightly due to production conditions.



**OPTICAL ACCESSORIES****Single Inner Cover**

Type	Colour	Ø-H (MM)	Item number
RAY   max. 10W	Black	67.54	911041B1
RAY   max. 10W	Gold	67.54	911041G1
RAY   max. 10W	Champagne	67.54	911041M1
RAY   max. 10W	White	67.54	911041W1