



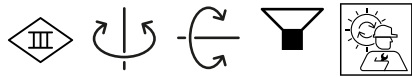
**PROJECT** \_\_\_\_\_

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

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

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

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



Free standing luminaire made from aluminium; surface Black Matt; powder coated, matt texture; RAL 9005; opal PMMA diffuser; PCB 3-step binning; light colour 2700 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; 220 - 240 V; 360° rotatable and 10° tiltable; degree of protection IP20; Class 3; cable plug with dimmer switch; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



**GENERAL**

Floor \_\_\_\_\_  
 Surface \_\_\_\_\_  
 tilt max 10 ° \_\_\_\_\_  
 rotation 360 ° \_\_\_\_\_  
 Black Matt \_\_\_\_\_  
 RAL 9005 <sup>a</sup> \_\_\_\_\_  
 IP20 \_\_\_\_\_  
 Interior \_\_\_\_\_  
 CIE flux code: 11 35 66 50 100 \_\_\_\_\_

**LED**

2700 K \_\_\_\_\_  
 CRI  $\geq 90$  \_\_\_\_\_  
 L80 / 50000h \_\_\_\_\_  
 initial MacAdam  $\leq 3$  SDCM \_\_\_\_\_

**OPTICAL**

Opal \_\_\_\_\_

**ELECTRICAL**

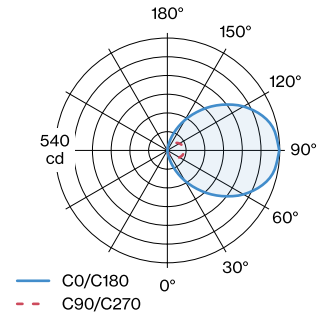
dimmable \_\_\_\_\_  
 220 - 240 V \_\_\_\_\_  
 system 14.1 W \_\_\_\_\_  
 Class 3 \_\_\_\_\_

**PHYSICAL**

diameter 10 mm \_\_\_\_\_  
 height 1801 mm \_\_\_\_\_  
 2.7 kg \_\_\_\_\_

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

**LIGHT DISTRIBUTION**



[‘470184B3’] 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 BV apply.



**Maintenance Factor**

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.97	0.95	0.93	0.92
LSF	1	1	1	1	1

MF	$LMF \times RSMF \times LLMF \times LSF$	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 Factor

<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.