



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

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

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

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

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



Table luminaire made from aluminium; surface Black Matt; powder coated; matt texture; magnetic pole with optional base; rechargeable lithium-ion battery inclusive 1500mm USB charging cable; lights up to 8 hours; touch dim; light colour 2700 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 80$ ; degree of protection IP23; fixation accessories with or without charging function available;



**GENERAL**

Table \_\_\_\_\_  
 Standing \_\_\_\_\_  
 Black Matt \_\_\_\_\_  
 RAL 9005 <sup>a</sup> \_\_\_\_\_  
 IP23 \_\_\_\_\_  
 Interior \_\_\_\_\_  
 CIE flux code: 48 79 95 98 100 \_\_\_\_\_

**LED**

2700 K \_\_\_\_\_  
 CRI  $\geq 80$  \_\_\_\_\_  
 L80 / 60000 h \_\_\_\_\_  
 initial MacAdam  $\leq 3$  SDCM \_\_\_\_\_

**OPTICAL**

Opal \_\_\_\_\_

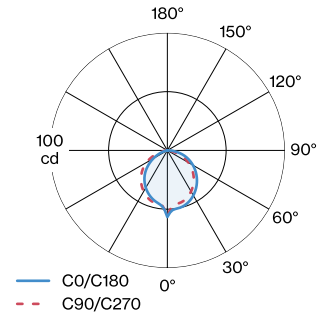
**ELECTRICAL**

touch dim \_\_\_\_\_  
 1.8 W \_\_\_\_\_

**PHYSICAL**

length 116 mm \_\_\_\_\_  
 width 116 mm \_\_\_\_\_  
 height 308 mm \_\_\_\_\_  
 0.8 kg \_\_\_\_\_

**LIGHT DISTRIBUTION**



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



## Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.97	0.93	0.89	0.86	0.82
LSF	1	1	1	1	1

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

MF Maintenance Factor

LMF<sup>a</sup> Luminaire Maintenance Factor

RSMF<sup>a</sup> Room Surface Maintenance Factor

LLMF Lamp Lumens 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.

## BASE

### Charging Tray

Type	Colour	L·W·H (MM)	Item number
REVER DINING	White	180-135-1,3	90019165
REVER DINING	Black	180-135-1,3	90019166
REVER DINING	Bronze	180-135-1,3	90019175

### Magnetic Flat Plate

Type	Colour	L·W·H (MM)	Item number
REVER DINING	White	180-135-1,5	90019163
REVER DINING	Black	180-135-1,5	90019164

### Multiple Charging Tray

Type	Item number
REVER DINING	90018007