



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

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

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

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

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



Round floor recessed luminaire made from aluminium and glass; for trimless installation; surface Black Matt; RAL 9011; recessed depth 110 mm; with COB (Chip on Board) technology for maximum efficiency; light colour 3000 K;  $\leq 2$  SDCM (initial MacAdam); CRI  $\geq 90$ ; beam angle 30°; degree of protection IP65; Class 3; driver not included; optional recessed ground housing available; light source not replaceable;



**LUMINAIRE**

Floor \_\_\_\_\_  
 Recessed \_\_\_\_\_  
 Black Matt \_\_\_\_\_  
 RAL 9011 <sup>a</sup> \_\_\_\_\_  
 IP65 \_\_\_\_\_  
 IK08 \_\_\_\_\_  
 Exterior \_\_\_\_\_  
 410 lm \_\_\_\_\_

**LED Module**

3000 K \_\_\_\_\_  
 CRI  $\geq 90$  \_\_\_\_\_  
 L80 / 50000h \_\_\_\_\_  
 $\leq 2$  SDCM (initial MacAdam) \_\_\_\_\_

**Optical**

Medium (standard) \_\_\_\_\_  
 beam angle 30° \_\_\_\_\_  
 CIE flux code: 96 99 100 100 \_\_\_\_\_  
 100 \_\_\_\_\_

**Electrical**

excl. driver \_\_\_\_\_  
 9 V \_\_\_\_\_  
 Class III \_\_\_\_\_  
 Standard \_\_\_\_\_

**Physical**

diameter 50 mm \_\_\_\_\_  
 height 57 mm \_\_\_\_\_  
 0.32 kg \_\_\_\_\_

**Cutout**

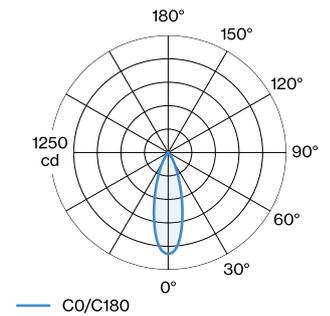
diameter 50-52 mm \_\_\_\_\_  
 recessed depth 110 mm \_\_\_\_\_

**datasheet.quicksum.material**

Aluminium \_\_\_\_\_

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

**LIGHT DISTRIBUTION**





## CONE DIAGRAM

medium (standard) 32°

h (m)	E0° (lx)	ø (m)
1	1080	0.56
2	270	1.13
3	120	1.69
4	70	2.26
5	40	2.82

## ELECTRICAL ACCESSORIES

### Driver

Type	Colour	Voltage	L·W·H (MM)	Item number
7W   500mA   5-14.5V   IP67			57·41·24	90214301
6.5W   500mA   7-13V   phase-cut dim			122·41·23	90224301

## MOUNTING ACCESSORIES

### Ground Housing

Type	Colour	Voltage	Ø·H (MM)	Item number
MAP 0.6   CHART 0.6   BLINK TRIM   TRIMLESS			132·105	90012201