



## PROJECT

## TYPE

## NOTES

## QUANTITY

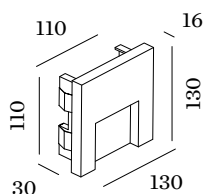
## DATE



IP65



Square wall recessed luminaire made from aluminium; surface Anthracite Grey; powder coated; matt texture; RAL 7016; recessed depth 40 mm; suitable for ceiling thickness of min. 12 mm; PCB 3-step binning; light colour 3000 K;  $\leq 3$  SDCM (initial MacAdam); CRI  $\geq 90$ ; degree of protection IP65; Class 3; driver not included; light source not replaceable;



## LUMINAIRE

Wall  
Recessed  
Anthracite Grey  
RAL 7016 <sup>a</sup>  
IP65  
Exterior  
170 lm

## LED Module

3000 K  
CRI  $\geq 90$   
L80 / 50000h  
 $\leq 3$  SDCM (initial MacAdam)  
168 lm  
34 lm/W <sup>b</sup>

## Optical

Asymmetric  
CIE flux code: 60 86 97 99 100

## Electrical

excl. driver  
24 V  
Class III

## Physical

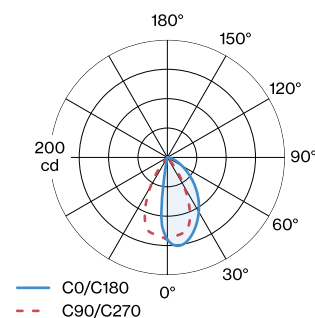
length 130 mm  
width 16 mm  
height 130 mm  
0.42 kg

## Cutout

length 115 mm  
width 117 mm  
min. ceiling thickness 12 mm  
recessed depth 40 mm

<sup>a</sup> Colour may deviate slightly due to production conditions  
<sup>b</sup> Without electrical and optical losses

## LIGHT DISTRIBUTION





## MOUNTING ACCESSORIES

### Concrete Housing

Type	Colour	Voltage	L·W·H (MM)	Item number
ORIS 1.3   RETO 1.3			120-55-120	90012040

### Recessed Housing incl. plasterkit

Type	Colour	Voltage	L·W·H (MM)	Item number
ORIS 1.3   RETO 1.3			160-68-160	90012041

## ELECTRICAL ACCESSORIES

### Driver

Type	Colour	Voltage	L·W·H (MM)	Item number
35W   24V   IP67		24V	175-31-43	90212802
100W   24V   IP67		24V	178-68-39	90212903