



**PROJECT**

**TYPE**

**NOTES**

**QUANTITY**

**DATE**



Ceiling recessed spotlight made from die-cast aluminium with round base; surface White Matt; powder coated, matt texture; RAL 9010; installation without tools using wire springs; suitable for ceiling thickness of 4-26 mm; recessed depth 85 mm; with COB (Chip on Board) technology for maximum efficiency; light colour 3000 K; binning initial MacAdam  $\leq 2$  SDCM; CRI  $\geq 90$ ; beam angle 30°; spotlight head 350° rotatable and 90° tiltable; degree of protection IP20; Class 3; IC rated; driver not included; light source replaceable by Wever & Ducré or by a professional with explicit authorization;

**GENERAL**

Ceiling  
Semi-Recessed  
tilt max 90 °  
rotation 350 °  
White Matt  
RAL 9010 <sup>a</sup>  
IP20  
IC rated  
Interior  
CIE flux code: 97 100 100 100 100

**LED**

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

**OPTICAL**

Standard  
beam angle 30°

**ELECTRICAL**

excl. driver  
18 V  
inset 6.1 W  
Class 3

**PHYSICAL**

diameter 26 mm  
height 117 mm  
0.16 kg  
wire springs

**CUTOUT**

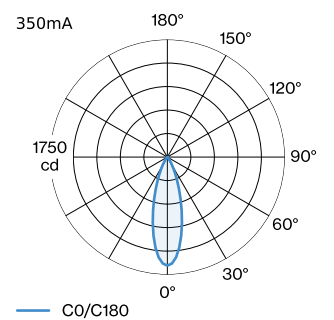
diameter 45-47 mm  
min. ceiling thickness 4 mm  
max. ceiling thickness 26 mm  
recessed depth 85 mm

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

**MEASURED DRIVER**

350mA  
555 lm  
8.1 W

**LIGHT DISTRIBUTION**





## CONE DIAGRAM

standard 30° 350mA

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1     | 1620     | 0.54  |
| 2     | 400      | 1.09  |
| 3     | 180      | 1.63  |
| 4     | 100      | 2.18  |
| 5     | 60       | 2.72  |

## ELECTRICAL ACCESSORIES

### Driver

| Type                           | Voltage | L·W·H (MM)    | Item number |
|--------------------------------|---------|---------------|-------------|
| 6W   350mA   8.6-18V           | 8.6-18V | 67·39·22      | 90213303    |
| 10W   350mA   1-10V dim        | 14-28V  | 101.5·51·29.5 | 90223401    |
| 10W   350mA   phase-cut dim    | 12-28V  | 102·38·21     | 90223402    |
| 14W   350mA   2.5-42V   DALI-2 | 2.5-42V | 145·33·21     | 90243501    |
| 17W   350mA   10-49V   DALI    | 10-49V  | 108·52·22     | 90243601    |