190851BL5

**PROJECT** 

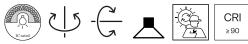
**TYPE** 

**NOTES** 

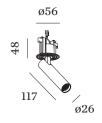
QUANTITY

DATE





Ceiling recessed spotlight made from die-cast aluminium with round base; for trimless installation; surface Black Matt + Aluminium; powder coated; matt texture + wet painted; brushed; 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 360° 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 360 °
Black Matt + Aluminium
IP20
IC rated
Interior
CIE flux code: 97 100 100 100
100

#### **LED**

3000 K
CRI ≥ 90
L80 / 50000h
initial MacAdam ≤ 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	
0.15 kg	

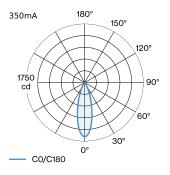
## CUTOUT

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

# MEASURED DRIVER

350mA	
555 lm	
8.1 W	

## LIGHT DISTRIBUTION







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## **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**

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	rı	w	0	

Туре	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