

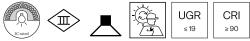
# DEEP point 1.0

185261Q5



PROJECT			
ТҮРЕ			
NOTES			
QUANTITY			
DATE	-		





Round ceiling recessed downlight made from die-cast aluminium; with trim; surface Bronze; wet painted, matt smooth; installation without tools using wire springs; suitable for ceiling thickness of 4-25 mm; recessed depth 68 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 32°; degree of protection IP20; Class 3; driver not included; light source replaceable by Wever & Ducré or by a professional with explicit authorization;

# GENERAL

	Ceiling
Ì	Recessed
Ì	Bronze
Ī	IP20
Ī	IC rated
Ī	Interior
	CIE flux code: 95 99 100 100
1	100

## LED

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

## OPTICAL

Standard beam angle 32°

### ELECTRICAL

excl. driver 18 V inset 4.2 W Class 3

#### PHYSICAL

diameter 45 mm
height 42 mm
0.06 kg
wire springs

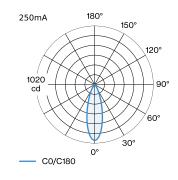
## ситоит

diameter 40-41 mm min. ceiling thickness 4 mm max. ceiling thickness 25 mm recessed depth 68 mm

#### MEASURED DRIVER

250mA	
375 lm	
6.1 W	

## LIGHT DISTRIBUTION





['185261Q5'] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.

© Wever & Ducré BV · Spinnerijstraat 99/21 · 8500 Kortrijk · Belgium · www.weverducre.com



# DEEP point 1.0

185261Q5



### CONE DIAGRAM

standar	d 31°	250mA
h (m)	E0° (lx)	ø (m)
1	971	0.56
2	243	1.13
3	108	1.69
4	61	2.25
5	39	2.82

#### **Maintenance Factor**

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.96	0.92	0.88	0.84	0.81
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF	RSMF <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire 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.

## **ELECTRICAL ACCESSORIES**

Driver			
Туре	Voltage	L·W·H (MM)	Item number
5W   250mA   13-26V	13-26V	69·34·22	90226201
7.2W   250mA   16-29V   phase-cut dim	16-29V	122.41.23	90226401
13W   250mA   2.5-52V	2.5-52V	144.33.21	90246501
10W   250mA   6-40V   DALI	6-40V	124·31·21	90249402

['185261Q5'] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.