

DEEP ADJUST 1.0 LED

OUTPUT

18437153

回総織国
1997

PROJECT

TYPE

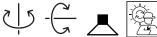
NOTES

QUANTITY

DATE











Round ceiling recessed downlight made from die-cast aluminium; adjustable; surface White Aluminium; wet painted, matt smooth; RAL 9006; installation without tools using wire springs; suitable for ceiling thickness of 4-23 mm; recessed depth 90 mm; with COB (Chip on Board) technology for maximum efficiency; light colour 2700 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; beam angle 56°; 355° rotatable and 35° 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
Recessed
tilt max 35 °
rotation 355°
White Aluminium
RAL 9006 ^a
IP20
Interior
CIE flux code: 92 97 99 100 100

	500mA
	715 lm
	9 W
um	
	350mA
	530 lm
	6 W
92 97 99 100	

LED

2700 K	
CRI ≥ 90	
initial MacAdam ≤ 2 SDCM	

OPTICAL

Wide	
beam angle 56°	

ELECTRICAL

excl. driver	
17 V	
inset 6.0 / 9.0 W	
Class 3	

PHYSICAL

diameter 94 mm
height 77 mm
0.17 kg
wire springs

CUTOUT

diameter 86-89 mm min. ceiling thickness 4 mm max. ceiling thickness 23 mm recessed depth 90 mm

^a Colour may deviate slightly due to production conditions.



DEEP ADJUST 1.0 LED

184371S3



Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.96	0.92	0.88	0.85	0.81
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF	RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMFa	Luminaire Maintenance Factor	LSF	Lamp Survival Factor

^aAccording 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

Туре	Voltage	L·W·H (MM)	Item number
10W 500mA 11-20V	11-20V	100-43-23	90214405
10W 500mA 13-20V	13-20V	65-39-20	90214406
10W 500mA 3-20V phase-cut dim	3-20V	102-49-29	90224402
10W 500mA 12-21V phase-cut dim	12-21V	115-41-25	90224403
20W 500mA 3-40V DALI	3-40V	116-40.5-22	90244604
24W 500mA 6-49V DALI-2	6-49V	143-43-30	90244701

OTHER ACCESSORIES

Metal	spring	clip

Туре	Ø (MM)	ltem number
MR16 LED PAR16 max. 12W	59	90019700

Spring clip

Туре	Colour	Ø (MM)	Item number
MR16 LED PAR16 max. 12W	Black	59	900198B0
MR16 LED PAR16 max. 12W	Gold	59	900198G0
MR16 LED PAR16 max. 12W	Champagne	59	900198M0
MR16 LED PAR16 max. 12W	Bronze	59	900198Q0
MR16 LED PAR16 max. 12W	Silver	59	90019850
MR16 LED PAR16 max. 12W	White	59	900198W0