



- IP20 perfect for internal applications
- DALI dimmable option available
- CRI 80 providing true colour appearance

DOTS

Recessed spotlight

Features

IP rating	IP20
IK rating	IK02
CSP Switchable	Single CCT
UGR	19
Dimmable Option	Yes
LED Lifetime	L80 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Emergency Option	No

Installation Information

Input	220-240V AC
Maximum Ambient Temperature	-20°C - 45°C
Weight	0.140
Insulation Coverable	No
Inrush Current	N/A
Cut Out Size	39x35
Construction Material	Aluminium
UK Bathroom Zone	N/A
Maximum ceiling thickness	35 mm
SELV	SELV
Electric Class (1, 2, 3)	2

Guarantee

Warranty 5 years

Features & benefits

- Remote dimmable converter supplied

Photometrics @ 25°C

Product Code	Finish	W	Colour	Beam	lm	lm/W	Energy
DO500WW05	Black	3W	3000K	45°	320	58	
DO500WW30	White	3W	3000K	45°	320	58	
DO496WW05	Black	6W	3000K	45°	470	58	
DO496WW30	White	6W	3000K	45°	470	58	
DO497WW05	Black	12W	3000K	45°	940	58	
DO497WW30	White	12W	3000K	45°	940	58	
DO498WW05	Black	16W	3000K	45°	1400	58	
DO498WW30	White	16W	3000K	45°	1400	58	
DO499WW05	Black	20W	3000K	45°	1880	58	
DO499WW30	White	20W	3000K	45°	1880	58	

Wiring Information

Cable / Flying Lead	0.75-2.5mm ²
Cable Required for Connector	0.75-2.5 mm ²
Type of Wiring Required	Parallel

LED Driver

Driver	Input	SELV	Dimming	Bathroom Zone
N/A (driver built in)	220-240V	Yes	Yes	N/A

Accessories

CD127	DALI Dimmable Converter	Sold Separately
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