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H2 Lite CSP

Colour & Wattage Switchable using switches under bezel

Features

IP rating	IP65 (from below) IP20 (from above)
CSP Switchable	Colour switchable
Tiltable	No
Rotation Angle	N/A
Dimmable Option	Yes (TRIAC mains dimmable)
LED Lifetime	40,000h L70
CRI	80 Ra
SDCM	4 SDCM
Emergency Option	No

Installation information

Install Connector Type	2 part first fit connector
Insulation Coverable	Blown and rolled
Double Insulation	Yes
Cut Out Size	Ø 68-72mm
UK Bathroom Zone	1
Inrush Current	1.8A 0.3ms
Construction Material	Mild steel / V0 rated plastic
Maximum ceiling thickness	40 mm
Weight	235g
Maximum Ambient Temperature	40°C
SELV	Yes
UK Building Regulations	Part B, C, E, P & L
Ceiling Joist Approvals	Solid timber, I-Joist and Metal Web
Electric Class (1, 2, 3)	2

Guarantee

4 years

Features & benefits

Colour switchable between 2700K, 3000K and 4000K

Wattage switchable between 4.2W & 6W

High efficacy of 124lm/W

Wattage switchable on the front face of the bezel, eliminating the need to remove the product for adjustments.

TRIAC Mains dimmable

Fixed with 55 degree beam angle

Compatible with H2 Twist and lock bezels

High CRI >80Ra

Single point source design

Compatible with the Collingwood Smart range

Photometrics @ 25°C

Product code	Finish	Feature I	W	Colour	Beam	lm	lm/W	lx @ 1m
DLT551500A	Bezel sold separately	TRIAC Dimmable	4.2W	2700K	55°	450	107	409
DLT551500A	Bezel sold separately	TRIAC Dimmable	4.2W	3000K	55°	520	124	472
DLT551500A	Bezel sold separately	TRIAC Dimmable	4.2W	4000K	55°	500	119	454
DLT551500A	Bezel sold separately	TRIAC Dimmable	6W	2700K	55°	625	104	567
DLT551500A	Bezel sold separately	TRIAC Dimmable	6W	3000K	55°	720	120	654
DLT551500A	Bezel sold separately	TRIAC Dimmable	6W	4000K	55°	700	117	636

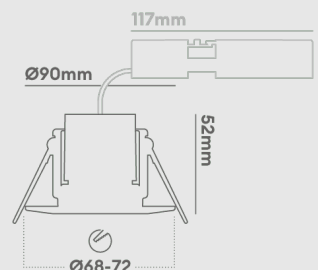
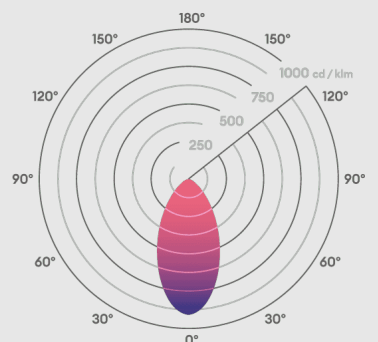
Product not suitable for exterior use, please use H2 Pro Extreme.

LED driver

N/A (integrated SELV driver)	220-240V	N/A	Yes (mains)	1 (Ceiling only)	N/A	N/A
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Beam angle: 55°




Accessories


H2 Bezels	Twist and lock bezels	Sold Separately
DLCVT110	Concealer ring for larger cut outs	Sold Separately
Collingwood Smart System	Accessories to upgrade to smart	Sold Separately
DM298FP	Faceplate dimmer	Sold Separately
DM298GRID	Grid dimmer	Sold Separately



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H2 Lite CSP

H2 Lite CSP Downlight, Fixed, 4.2W-6W,
520lm-720lm, Bezel excluded