**Residential** specification sheet



# H2 Lite CSP 8 Pack

Colour & Wattage Switchable using switches under bezel

### Features

IP Rating	IP65 (from below) IP20 (from above)
CSP Switchable	Switchable CCT
UGR	25
Dimmable Option	Yes (Mains)
LED Lifetime	L70 40,000h
CRI	CRI>80
SDCM	SDCM4
Emergency Option	No

## Installation information

ССТ

switch

Wattage

switch

Install Connector Type	2 part first fit connector
Insulation Coverable	Rolled and blown insulation
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
Thickness of Recessed Surface	40 mm
Weight	1880g
Ambient Temperature Range	40°C
SELV	SELV
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

Photometrics @ 25°C

Product code	Finish	Feature I	Feature II	W	Colour	Beam	lm	llm/W	lx @ 1m
DLT551500A8	White bezel included	TRIAC Dimmable	Flicker Free	4.2W	2700K	55°	450	107	409
DLT551500A8	White bezel included	TRIAC Dimmable	Flicker Free	4.2W	3000K	55°	520	124	472
DLT551500A8	White bezel included	TRIAC Dimmable	Flicker Free	4.2W	4000K	55°	500	119	454
DLT551500A8	White bezel included	TRIAC Dimmable	Flicker Free	бW	2700K	55°	625	104	567
DLT551500A8	White bezel included	TRIAC Dimmable	Flicker Free	бW	3000K	55°	720	120	654
DLT551500A8	White bezel included	TRIAC Dimmable	Flicker Free	6W	4000K	55°	700	117	636

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

## Wiring information

Cable / Flying Lead	0.75mm <sup>2</sup> - 2.5mm <sup>2</sup> 3 core cable for connector
Cable Required for Connector	Push-fit terminal for: Twin & Earth (6242Y 2x1.5mm²) or 3-core cable (R02V 3x1.5mm²)
Type of Wiring Required	Parallel



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## Guarantee

7 years

### **Features & benefits**

Colour switchable between 2700K, 3000K and 4000K

Wattage switchable between 4.2W & 6W Switches allow you to choose options at installation

High efficacy of 124lm/W

2-part connector provides first fix wiring whilst the luminaire is detached from the connector, loop in loop out, quick maintenance should disconnection/reconnection be required

Compatible with Click Flow CT100 series

TRIAC Mains dimmable

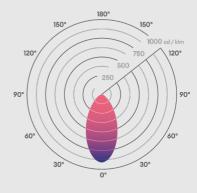
Fixed with 55 degree beam angle

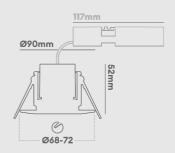
Compatible with H2 Twist and lock bezels

Control wirelessly from your phone or tablet using Collingwood Smart



### Beam angle: 55°





## **LED driver**

N/A (integrated SELV 220-240V Yes Yes (mains) 1 (Ceiling only) N/A N/A

### Accessories

H2 Bezels	Twist and lock bezels	Sold Separately
DLCVT110	Concealer ring for larger cut outs	Sold Separately
DM298FP	Faceplate dimmer	Sold Separately
DM298GRID	Grid dimmer	Sold Separately



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