# **Residential** specification sheet









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
<b>Emergency Option</b>	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			
<b>UK Building Regulations</b>	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	W	Colour	Beam	lm	llm/W	lx @ 1m
DLT551500A8	White	TRIAC Dimmable	4.2W	2700K	55°	450	107	409
DLT551500A8	White	TRIAC Dimmable	4.2W	3000K	55°	520	124	472
DLT551500A8	White	TRIAC Dimmable	4.2W	4000K	55°	500	119	454
DLT551500A8	White	TRIAC Dimmable	6W	2700K	55°	625	104	567
DLT551500A8	White	TRIAC Dimmable	6W	3000K	55°	720	120	654
DLT551500A8	White	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 220-240V N/A Yes (mains) 1 (Ceiling only) N/A N/A driver)



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#### Guarantee

7 years

#### Features & benefits

Colour switchable between 2700K, 3000K and 4000K

Wattage switchable between 4.2W & 6W

High efficacy of 124lm/W

Switches are on the front face of the product to allow you to choose your preference after installation

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

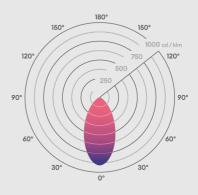
Compatible with H2 Twist and lock bezels

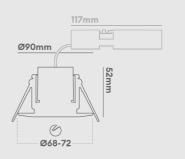
Control wirelessly from your phone or tablet using Collingwood Smart

Light source energy efficiency:



#### Beam angle: 55°





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## **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 8 Pack**

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