Downlights specification sheet





H2 Lite CSP

Fixed, fire rated downlight, colour switchable via switch under the bezel

Features			
IP rating	IP65		
CSP Switchable	Switchable CCT		
UGR	26		
Dimmable Option	Yes		
LED Lifetime	L70 50,000h		
Colour Rendering Index	CRI>90		
Colour Consistency	SDCM3		
Emergency Option	No		

Installation Information				
Input	220-240V AC			
Maximum Ambient Temperature	40°C			
Weight	166g			
Insulation Coverable	Rolled and blown insulation			
Inrush Current	5A 0.15ms			
Cut Out Size	Ø 64-72mm			
Construction Material	Mild steel / V0 rated plastic			
UK Bathroom Zone	1			
Maximum ceiling thickness	40 mm			
Suitable for coastal areas	No			
Install Connector Type	Integrated push-fit terminal			
mstuli Connector Type	connector			
UK Building Regulations	Part B, C, E, P & L			
	RE2020, EN 13141-1:2004, EN			
FR Building Regulations	1365-2:2014, EN ISO 10140-			
	2/3:2010			

Photometrics @ 25°C

Product Code	Finish	Туре	Beam	W	Colour	lm	lm/W	lx@1m	Energy
DLT551500ABK			550	4.2W	2700K	450	107	409	
					3000K	520	124	472	
	Black bezel	Cinnellai+			4000K	500	119	454	A D
	included	Single unit	55°		2700K	625	104	409	Ġ
				6W	3000K	720	120	472	
					4000K	700	117	454	
DLT551500ABS Brushed steel Single unit 55° bezel included				4.2W	2700K	450	107	409	
					3000K	520	124	472	
	Brushed steel	Single unit	EE°		4000K	500	119	454	A D
	bezel included		55		2700K	625	104	409	G
			6W	3000K	720	120	472		
		4000K	700	117	454				
DLT551500A White bezel included Single unit			4.2W	2700K	450	107	409		
				3000K	520	124	472		
	White bezel	White bezel	gle unit 55°		4000K	500	119	454	A D
	included	Single unit			2700K	625	104	409	Ġ
				6W	3000K	720	120	472	
				4000K	700	117	454		

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

Wiring Information

Type of Wiring Required Parallel

LED Driver

Driver	Input	Dimming	Bathroom Zone
N/A (integrated SELV driver)	220-240V	Yes (mains)	1 (Ceiling only)

Accessories

H2 Bezels	Twist and lock bezels	Sold Separately
DLCVT110	Concealer ring for larger cut outs	Sold Separately

collingwood

Colour switchable between 2700K, 3000K and 4000K

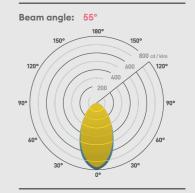
Wattage switchable between 4.2W & 6W

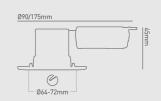
Switches allow you to choose options at installation

Guarantee

Features & benefits

- 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





Downlights specification sheet

Collingwood Smart System	Accessories to upgrade to smart	Sold Separately
DM298FP	Faceplate dimmer	Sold Separately
DM298GRID	Grid dimmer	Sold Separately



The H2 Lite CSP is a superior solution that is engineered to be the perfect fit-and-forget solution. The colour temperature can be easily controlled by simply twisting the bezel off and flicking the switch on the front face of the $\,$ product. The addition of the 2700K colour temperature gives you the option of creating an $\,$ excellent and warm atmosphere. Large piano key terminals allow loop-in/ loop-out wiring with ease.



