





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
Tiltable	No
UGR	UGR<25
Sensor Option	No
Dimmable Option	Yes (Mains)
LED Lifetime	L70 40,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM4
Emergency Option	No
Rotation Angle	No

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	40°C
Weight	1880g
Insulation Coverable	Rolled and blown insulation
Double Insulation	Yes
Inrush Current	1.8A 0.3ms
Cut Out Size	68-72
Construction Material	Mild steel / V0 rated plastic
UK Bathroom Zone	1
Maximum ceiling thickness	40 mm
SELV	No
Electric Class (1, 2, 3)	2
Suitable for coastal areas	No
Install Connector Type	2 part first fit 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
	Solid Timber 30/60/90min, I-
Part B Fire Rating	Joist 30min, Metal Web
	30min
Power Factor	0.85

Photometrics @ 25°C

Product Code	Finish	Туре	Beam	w	Colour	lm	lm/W	lx@1m	Energy		
					2700K	450	107	409			
	4.2W	3000K	520	124	472						
DLT551500A8	White bezel	M	F.F.0	F.F.°	<i>EE</i> °	F°	4000K	500	119	454	A t G
DE1991900A6	included	Multipack x 8 55°	55		2700K	625	104	409	Ġ		
		6W	3000K	720	120	472					
		4000K	700	117	454						

 $Product \ not \ suitable \ for \ exterior \ use, \ please \ use \ H2 \ Pro \ Extreme. \ Energy \ rating \ is \ a \ reflection \ of \ the \ LED \ light \ source.$

WIRING INFORMATION

Cable / Flying Lead	0.75mm² - 2.5mm² 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

LED DRIVER

Input	SELV	Dimming	Bathroom Zone
220-240V	Yes	Yes (mains)	1 (Ceiling only)
Twist and lock bezels	Sold Separately		
Concealer ring for la	Sold Separately		
Faceplate dimmer	Sold Separately		
	220-240V Twist and lock bezels Concealer ring for lar	220-240V Yes Twist and lock bezels Concealer ring for larger cut outs	220-240V Yes Yes (mains) Twist and lock bezels Concealer ring for larger cut outs

COLLINGWOOD

LIGHTING INNOVATION



Colour switchable between 2700K, 3000K and 4000K



Wattage switchable between 4.2W & 6W



Switches allow you to choose options at installation

WARRANTY

Warranty

7 years

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

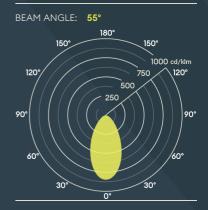
Compatible with Click Flow CT100 series

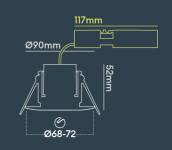
RIAC Mains dimmable

Fixed with 55 degree beam angle

Compatible with H2 Twist and lock bezels

PATENT: GB2461935 GB2475649 GB2481542 EP2350527 NZ592254 HK1153907





DM298GRID Grid dimmer Sold Separately



LIGHTING INNOVATION

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

01604 495 151

sales@collingwoodgroup.com

collingwoodlighting.com