





H2 LITE SELECT

CCT Switchable Residential Downlight

FEATURES

IP rating	IP65 (from below) IP20 (from above)
CSP Switchable	Switchable CCT
Tiltable (°)	Fixed
UGR	UGR<25
Sensor Option	No
Dimmable Option	Yes (TRIAC)
LED Lifetime	L70 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM6
Emergency Option	No

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	-10°C - 40°C
Weight	192g
Insulation Coverable	Rolled and blown insulation
Double Insulation	Yes
Inrush Current	4.5A 10us
Cut Out Size	60-72mm
Construction Material	Mild Steel / PC
UK Bathroom Zone	1
Maximum ceiling thickness	40 mm
SELV	Yes
Electric Class (1, 2, 3)	II
Install Connector Type	2 part first fit connector
UK Building Regulations	Part B, C, E, P & L
Mounting Options	Recessed
Part B Fire Rating	Solid Timber 30/60/90min, I-Joist 30min, Metal Web 30min
Power Factor	0.8

Photometrics @ 25°C

Product Code	Finish	Type	Beam	W	Colour	lm	lm/W	Energy
DLT389MW	White Bezel	Single unit	55°	5W	2700K	600	120	A to G D
					3000K	650	130	
					4000K	650	130	
DLT389BLK	Black Bezel	Single unit	55°	5W	2700K	600	120	A to G D
					3000K	650	130	
					4000K	650	130	
DLT389BS	Brushed steel	Single unit	55°	5W	2700K	600	120	A to G D
					3000K	650	130	
					4000K	650	130	

Default Settings: 3000K colour temperature. 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)
Type of Wiring Required	Parallel

LED DRIVER

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

ACCESSORIES

DM298GRID	LED Mains grid dimmer	Sold Separately
DM298FP	Faceplate dimmer	Sold Separately

COLLINGWOOD LIGHTING

LIGHTING INNOVATION

Colour switchable between 2700K, 3000K and 4000K

Up to 130lm/W

Shallow depth of 44MM

WARRANTY

Warranty 5 years

FEATURES & BENEFITS

New lever terminal block complete with testing ports for speed and ease of installation LENNEL

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

Collingwood have tested the H2 Lite Select and confirmed they work together with the Click Flow CT100 series without compatibility issues.

TRIAC Mains dimmable

When using a converter plate, the IP rating is not affected; however, the product is no longer fire-rated.

Insulation Coverable

FSC Certificated packaging and zero plastic ensure minimal waste

BEAM ANGLE: **55°**



