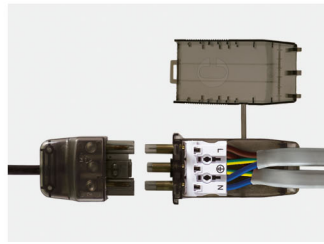





DOWNLIGHTS SPECIFICATION SHEET



COLLINGWOOD
LIGHTING

01604 495 151
collingwoodlighting.com

-  @collingwoodLED
-  /collingwoodlighting
-  collingwoodled

H2 Lite

Dimmable, fire-rated downlight with integrated bezel & Easy-fit connector

FEATURES

Wattage	4.4W
IP rating	IP65
Colour flexibility	Fixed colour
Tilttable	No
UGR	22
Dimmable	Yes
Input	Mains AC
LED Lifetime	40,000h L70 B10
SDCM	3SDCM
Flicker Free	Yes
Emergency version available	No

INSTALLATION INFORMATION

Install Connector Type	Easy-fit connector
Insulation Coverable	Rolled insulation
Cut Out Size	Ø 64-72mm
Bathroom zone	1
Inrush Current	1A 0.25ms
Construction Material	Mild steel / V0 rated plastic insulation protector built in
Maximum ceiling thickness	40mm
Weight	160g
Maximum ambient temperature	40°C
SELV	Yes
Building regulations	Part B, C, E, P, L
Electric Class [1, 2, 3]	2

GUARANTEE / WARRANTY

4 year extended warranty

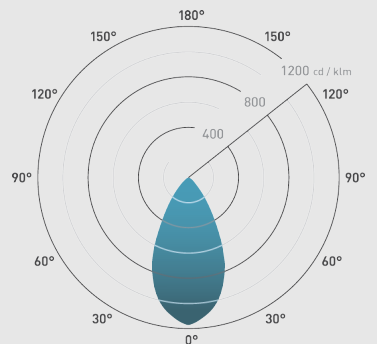
FEATURES & BENEFITS

- 100lm/W+
- Insulation coverable
- Only 4.4W
- Uses single point source technology to replicate traditional halogen look
- Mains dimmable
- Compact integral driver for easy installation
- Push-fit terminal connector included
- LED downlight complete with integrated bezel for a straightforward fit

PHOTOMETRICS @ 25°C

Partcode	Finish	Colour	Beam angle	CRI	lm	lm/W	lx @ 1m
DLT388BS5530	Brushed steel	3000K	55°	>80Ra	440	100	504
DLT388BS5540	Brushed steel	4000K	55°	>80Ra	460	105	527
DLT388MW5530	Matt white	3000K	55°	>80Ra	440	100	504
DLT388MW5540	Matt white	4000K	55°	>80Ra	460	105	527
DLT388CR5530	Chrome	3000K	55°	>80Ra	440	100	504
DLT388CR5540	Chrome	4000K	55°	>80Ra	460	105	527

Beam angle: 55°



WIRING INFORMATION

Cable / Flying Lead	0.15m
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

Product code	Input	SELV	Dimming	Bathroom zone	Min	Max
N/A (integrated SELV driver)	220-240V	SELV	Yes (mains)	1 (ceiling only)	N/A	N/A

ACCESSORIES

DLCONVERT70	Converter plate	Sold Separately
DM298GRID	LED mains grid dimmer	Sold Separately
DM298FP	Faceplate dimmer	Sold Separately

