







THEA LITE CSP 150MM

Colour Switchable IP54 Downlight

FEATURES

IP rating	IP54 (from below) IP20 (from above)
CSP Switchable	Switchable CCT
Tiltable (°)	Fixed
UGR	UGR<25
Sensor Option	On Request
Dimmable Option	Yes (DALI-2, 0-10V, PUSH-DIM)
LED Lifetime	L80 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM6
Emergency Option	Yes, using converter
RAL Colour	9005

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	-20°C - 40°C
Weight	0.480
Insulation Coverable	No
Inrush Current	1.4A 0.03ms
Cut Out Size	150
Construction Material	ADC12 Aluminium Housing, Polycarbonate+PET Diffuser, TP(a) Thermoplastic, Silicone Free
Electric Class (1, 2, 3)	II
Install Connector Type	Push-fit terminal, loop-in/loop-out
FR Building Regulations	Satisfait les essais au fil incandescent: 850°C
TP rating	TP(a)
Power Factor	0.9

Photometrics @ 25°C

Product Code	Finish	Type	Beam	W	Colour	lm	lm/W	EM lm	Energy
THL2X	White RAL9003	DALI-2 / 0-10V / Push-Dim	90°	14W	3000K	1550	111	See Accessories	
					4000K	1680	120	See Accessories	B
					6500K	1680	120	See Accessories	
THL2T	White RAL9003	Mains dimmable	90°	14W	3000K	1550	111	See Accessories	
					4000K	1680	120	See Accessories	B
					6500K	1680	120	See Accessories	
THLB2T	Black	Mains dimmable	90°	14W	3000K	1500	107	See Accessories	
					4000K	1600	114	See Accessories	B
					6500K	1600	114	See Accessories	

COLLINGWOOD LIGHTING

LIGHTING INNOVATION

Colour temperature switchable, 3000K-4000K-6500K

Highly efficient up to 120 Llm/W ensures low running costs

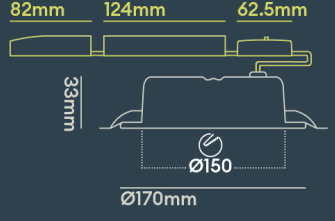
Quick and easy installation with plug & play connectors

WARRANTY

Warranty	5 years
Battery Warranty	3 years

FEATURES & BENEFITS

- UGR25 compliant for comfortable lighting of washrooms, bathrooms, cloakrooms as well as general circulation and stairs
- IP54 protection against water splash from any direction
- Low 33mm product depth enables product to be used with small ceiling voids
- TP(a) Thermoplastic
- 850° Glow Wire Test



Default Settings: 4000K colour temperature. Energy rating is a reflection of the LED light source.

WIRING INFORMATION

Cable / Flying Lead	0.75-1.5mm²
Type of Wiring Required	Parallel

ACCESSORIES

PS250600MA	Power supply, IP20, 13-29W, CC, 250-600mA, DALI-2, 1-10V, Push-Dim	Sold Separately
LEDEP10	Emergency converter, Self-test, 220lm	Sold Separately
LEDEP10DA	Emergency converter, DALI-2 Addressable	Sold Separately
EMRWMAN	Salvus Route White, Man-Test, 120lm(O) or 130lm(C)	Sold Separately
EMRWST	Salvus Route White, Self Test, 120lm(O) or 130lm(C)	Sold Separately
CASDRV10W	Casambi Wireless 10W Driver pre-wired with DC plug	Sold Separately

COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

Our colour switchable commercial downlight is ideal for any commercial installation. In schools, gymnasiums, hotels, and offices. Also, with its IP54 rating, it is equipped to be installed externally and internally. Other benefits include a plug-and-play connector for quick and easy installation and 120 lm/W, which provides high efficiency and low running costs for an energy-saving light solution.