







THEA LITE CSP 100MM

Colour Switchable IP54 Downlight

FEATURES

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

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	-20°C - 40°C
Weight	0.361
Insulation Coverable	No
Inrush Current	4.2A 0.128ms
Cut Out Size	100
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-
Install Connector Type	in/loop-out
ED Duilding Donaletions	Satisfait les essais au fil
FR Building Regulations	incandescent: 850°C
TP rating	TP(a)
Power Factor	0.9

Photometrics @ 25°C

Product Code	Finish	Туре	Beam	W	Colour	lm	lm/W	EM lm	Energy
THLIX	White RAL9003	DALI-2 / 0-10V / Push-Dim	80°	10W	3000K	1100	110	See Accessori es	
					4000K	1200	120	See Accessori es	A C
					6000K	1200	120	See Accessori es	
THLIT	White RAL9003	Mains dimmable	80°	10W	3000K	1100	110	See Accessori es	A C
					4000K	1200	120	See Accessori es	
					6000K	1200	120	See Accessori es	
THLBIT	Black	Mains dimmable	80°	10W	3000K	1000	100	See Accessori es	
					4000K	1100	110	See Accessori es	A C
					6000K	1100	110	See Accessori es	



LIGHTING INNOVATION



Colour temperature switchable, 3000K-4000K-6000K



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



Quick and easy installation with plug & play connectors

WARRANTY

Warranty Battery Warranty 5 years

FEATURES & BENEFITS

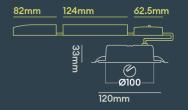
UGR27 compliant for comfortable lighting of washrooms, bathrooms, cloakrooms as well a general circulation and stairs

IP54 protection against water splash from any direction

Low 33mm product depth enables product to

TP(a) Thermoplastic

850° Glow Wire Test



WIRING INFORMATION

Cable / Flying Lead	0.75-1.5mm ²
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



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.