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Thea Lite CSP 200mm

Colour Switchable IP54 Downlight

Features

IP rating	IP54 (from below) IP20 (from above)
CSP Switchable	Yes, CCT
UGR	<25
Sensor Option	On Request
Dimmable Option	Yes (DALI 2, 0-10V, PUSH-DIM)
LED Lifetime	50,000h L80
CRI	80 Ra
SDCM	6 SDCM
Emergency Option	Yes, using converter. See accessories section.

Installation information

Install Connector Type	Push-fit terminal, loop-in/loop-out
Insulation Coverable	No
Cut Out Size	200mm (+8mm/-2mm)
Inrush Current	2.5A 0.03ms
Construction Material	ADC12 Aluminium Housing, Polycarbonate+PET Diffuser, TP(a) Thermoplastic, Silicone Free
Weight	0.655
Maximum Ambient Temperature	-20°C to +40°C
Electric Class (1, 2, 3)	2

Guarantee

5 years (product), 2 years (on-site)

Features & benefits

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

Highly efficient 120 Llm/W ensures low running costs

Quick and easy installation with plug & play connectors

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

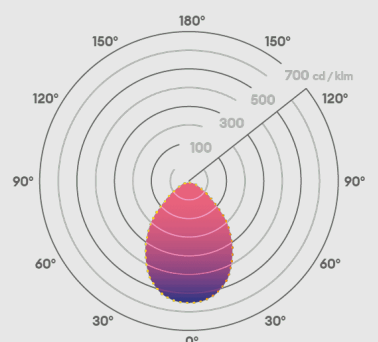
850° Glow Wire Test

Photometrics @ 25°C

Product code	Finish	Feature I	Feature II	W	Colour	Beam	lm	lm/W	EM
THL3N	White RAL9003	On-Off	Driver Included	20W	3000K	90°	2200	110	See Accessories
THL3N	White RAL9003	On-Off	Driver Included	20W	4000K	90°	2400	120	See Accessories
THL3N	White RAL9003	On-Off	Driver Included	20W	6500K	90°	2400	120	See Accessories
THL3X	White RAL9003	Dimmable	Driver Excluded Use PS250600MA	20W	3000K	90°	2200	110	See Accessories
THL3X	White RAL9003	Dimmable	Driver Excluded Use PS250600MA	20W	4000K	90°	2400	120	See Accessories
THL3X	White RAL9003	Dimmable	Driver Excluded Use PS250600MA	20W	6500K	90°	2400	120	See Accessories

Light source energy efficiency:

Beam angle: 90°



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
LEDEP09DA	Emergency converter, DALI Addressable, 220lm	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
DL801MW	Cut-out converter plate for 20W only	Sold Separately

