



THEA PRO 165-200MM

High Performance UGR19 (using insert accessory) Downlight

FEATURES

IP rating	IP65 (from below) IP20 (from		
	above)		
CSP Switchable	Single CCT		
Tiltable (°)	Fixed		
UGR	UGR<22		
Sensor Option	On Request		
Dimmable Option	Yes (DALI-2, PUSH-DIM)		
LED Lifetime	L80 80,000h		
Colour Rendering Index	CRI>80		
Colour Consistency	SDCM4		
Emergency Option	Yes, using converter		

INSTALLATION INFORMATION

Input	220-240V AC	
Maximum Ambient Temperature	-20°C - 40°C	
Weight	0.55	
Insulation Coverable	Luminaire: Rolled and blown insulation Driver: no	
Inrush Current	6.9A 0.3ms	
Cut Out Size	165-200	
	ADC12 Aluminium Housing,	
Construction Material	Polycarbonate+PET Diffuser,	
	TP(a) Thermoplastic	
Electric Class (1, 2, 3)	II	
1	Push-fit terminal, loop-	
Install Connector Type	in/loop-out	
ED D. M. P	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	Energy
THP3N	White RAL9003	On-Off	80°	14W	4000K	2000	142	A A B
THP4N		On-Off	80°	14W	4000K	2000	142	A A B
IMP4N		On-OII	80	25W	4000K	3500	140	Ġ
ТНР3Х	White RAL9003	Driverless	80°	14W	4000K	2000	142	A A B
THP4X		Driverless	80°	14W	4000K	2000	142	A A B
IHP		Directless	00	25W	4000K	3500	140	Ġ

WIRING INFORMATION

Cable / Flying Lead	0.75-2.5mm ²
Type of Wiring Required	Parallel

ACCESSORIES

THP34UGR	Thea Pro, UGR19 Insert, THP3 + THP4	Sold Separately
THP23DD / THP4DD	Thea Pro, DALI-2 Driver, THP4 (THP4DD) THP3 (THP23DD)	Sold Separately
CASDRV25W	Casambi Wireless 25W Driver pre-wired with DC plug	Sold Separately
LEDEP10	Emergency converter, Self-test, 220lm	Sold Separately
LEDEP10DA	Emergency converter, DALI-2 Addressable	Sold Separately
DRV3001050	42W CC Driver, IP20, 300-1050mA	Sold Separately
THLDRVMDIM	TRIAC mains dimmable Driver for THP2 & THP3	Sold Separately



LIGHTING INNOVATION



Highly efficient 142 Llm/W ensures low running costs



IP65 protected as standard, suitable for bathroom zone 1



UGR19 compliant low glare lighting when insert is used

WARRANTY

Warranty 5 yea Battery Warranty 3 yea

FEATURES & BENEFITS

Circular economy design by Collingwood, enables the product to be dissembled quickly for easy upgrade of the LEDs and driver or recycling at end of life

TP(a) Thermoplastic

350° Glow Wire Tes

2-part first/second fix connector available on request for easy maintenance

