



# 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	
Latell Constant	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
I I I I I I I I I I I I I I I I I I I		011-011	Dn-Oπ 80°	25W	4000K	3500	140	Ġ
ТНРЗХ	White RAL9003	Driverless	80°	14W	4000K	2000	142	A A B
THP4X		Driverless	80°	14W	4000K	2000	142	A A B
INF#A	Driveness ou	25W	4000K	3500	140	Ġ		

# WIRING INFORMATION

Cable / Flying Lead	0.75-2.5mm <sup>2</sup>
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
THP34SURKITW & THP34SURKITB	The Pro Surface Mount Kit for THP3 and THP4	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 or request for easy maintenance

Thea Pro Suspension kit (THPSUSKITB or THPSUSKITW) is only suitable when used in conjunction with Thea Pro Surface kit (THP12SURKITW, THP34SURKITW, THP12SURKITB, THP34SURKITB)

