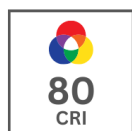
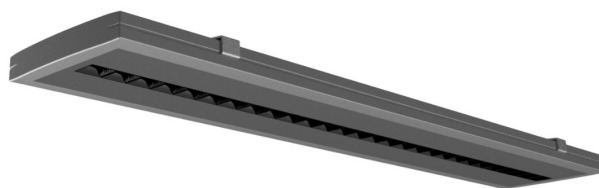


REMANUFACTURED THORN PLANOR

Extruded Aluminium Luminaire

Limited quantity of high-quality Thorn Planor fittings, remanufactured with high efficiency LED and low glare optical components and various driver options. Ideal for contemporary office spaces, these luminaires are rebuilt using original aluminium components - saving waste and carbon.



Remanufactured In accordance with BS 8887

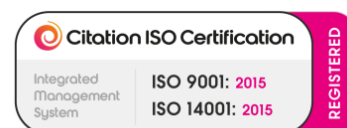
PRODUCT FEATURES

- Interchangeable optics - 40 options available
- Suspended or surface mount option
- Swappable LED & controlgear
- Optional integrated PIR sensor (On/Off or dimming)
- 1 –100% DALI-2 dimming (Optional)
- Driver protective features as standard
- Through wiring as standard

TECHNICAL DETAILS

Technical Data	
IP	IP20
Light Technical Data	
Lumen output (lm)	4200 - 8400
Lumen per Watt (lm/W)	158
CCT (K)	3000 - 5000
CRI Colour rendering index	80+
SDCM	3
Energy class light source	C
Driver	
Type of LED Driver	Fixed output / DALI-2 / Casambi
Dimmable control	DALI optional
Electrical Data	
Voltage from (V)	220 - 240
Nominal frequency (Hz)	50
Total consumption (W)	27 - 54
Electrical class	Class I
Environmental Savings	
CIBSE CEAM score	TBC

Lifetime	
L90B50	>50,000 Hrs
Optic	
Lens material	Acrylic (PMMA)
Shade material	PC
Diffuser material design	Recessed pod optic
Main body material	Aluminium
Body colour	As requested
Dimensions	
Length (mm)	1200
Width (mm)	240
Height (mm)	40



Certificate No:410652023