Prismalux Retrofit

Retrofit kit for Prismalux luminaires

Prismalux Retrofit is an energy-saving retrofit solution for non-LED Thorlux Prismalux luminaires.

This kit has been designed for a fast installation, enabling an easy upgrade to modern LED technology. Besides reducing waste by re-engineering existing components, retrofitting luminaires with energy-efficient LEDs cuts greenhouse gas emissions and can also improve visibility, comfort, and light quality. Further benefits include lower maintenance requirements, longer lifespan and improved durability. Integrating intelligent lighting controls results in efficient usage management, further reducing energy consumption.



LED PROTECT

Power

LED power	**20 W - 32 W**	Circuit power	**23 W - 37 W**

LED characteristics

CRI	**80+**	Colour temperature	**4000 K**
Rated life (hours)	**100 K - L90/B10**	LED protection	**LED Protect**
Driver efficiency	**>85%**	Replaceable light source	**Yes**
Power factor	**>0.95**	MacAdam ellipse	**3 Step**
Flicker metric	**IEC TR 61547-1: PstLM ≤1.0 / SVM ≤0.4**		

Compliance

UKCA	**Yes**	CE	**Yes**
Energy efficiency class	**This product contains a light source of energy efficiency class C**		

Range

LED power	CAT. No.	Lighting control system
20 W	**PX14936**	**L**
32 W	**PX14937**	**L**

Lighting control system - suffix catalogue number with **L** Non-dimming

E.g. **PX14936L** = 20 W / Non-dimming



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