**Key Features**
- Very low power consumption
- Filtered silicon photodiode
- Accurate switching
- ‘Zero crossover voltage’ switching
- Highly durable polycarbonate sealed casing
- UV stabilised acrylic plastic cone
- Suitable for use with LED, halogen or discharge lighting

**Applications**
- Roadway lighting
- Local Authority street lighting
- Footway and sign lighting
- Industrial, retail, commercial and car park lighting

The Nightstar photocell is ideal where energy saving is vital, but where the costs and complexities associated with a remote monitoring and control system cannot be justified.

Suitable for a wide range of roadway, amenity and commercial lighting applications, the Nightstar photocell combines highly accurate switching and Part Night capability with simple installation via its NEMA base.

Part Night functionality is designed to deliver cost savings from day one, combining reliable performance with minimal power consumption, as the circuitry includes an inbuilt clock for midnight ‘OFF’ switching and BST/GMT seasonal changes.
Royce Thompson is the leading photo-electronic lighting controls brand from Thomas & Betts, supporting the street and amenity lighting industry since 1963.

Continuous focus on the provision of high quality, innovative products to the market ensures Royce Thompson photocells offer the best in low energy consumption, reliability and long life - helping you, the customer, achieve optimum performance whilst keeping your carbon footprint to a minimum.