# SMART FLOOD EXTERIOR LIGHTING





- Low Energy Flood Light.
- IP65
- Integral Photocell Option. (external use only).
- Polycarbonate Case and Diffuser.
- · Light Weight.
- Compact & Robust construction.
- Extremely Easy to Install.
- Asymmetric Reflector.
- · Hinged Front Facia.
- Available in: Black, White and Titanium finishes.
- · Sign Extension Option.

### **Lamp & Operating options**

- 13w − 26w TCD.
- 32w 42w TCT (high frequency only).
- Switch Start PFC and High frequency operating options.

### Designed with a host of installation features

- Brass Inserts.
- · Light Weight.
- Mounting Angle Referencing.
- Ratchet System on Bracket.

Wattage	Lumen Output	Tungsten Wattage Equivalent
18w TCD	1200 Lumens	100w
26w TCD	1800 Lumens	150w
32w TCD	2200 Lumens	185w
42w TCD	3200 Lumens	260w

## ENERGY SAVING COMPARISON

Based On: Total annual hours of darkness 3,000 hours per annum.

Running cost comparison at 7.5p per KW hour. Over 3,000 hours.



### 300w Halogen

Lumen Output 4,800 Lumens Average Rated Life 2,000 Hours



### 42w Biax

Lumen Output 3,200 Lumens Average Rated Life 10,000 Hours

#### **COST COMPARISONS**

300w Linear Halogen £ 67.50
42w Biax £ 9.60

ANNUAL SAVING £ 57.90