

## NEMA PE Cell for MultiFit Street Lights

### S-Tech Model: SLM-PE

The NEMA PE Cell for the MultiFit series of LED street lights allows for the light to automatically turn on at dusk and back off at dawn automatically.

The sensor is only compatible with the V20 series of MultiFit streetlights that is already fitted with the matching NEMA socket. Simply remove the shorting cap and replace it with the PE cell for automatic ON/OFF control of the light





Product colour may differ from what is shown in the photo

### 6000 Series Photocontrol Electronic | Heavy-Duty Grade Control

#### **KEY FEATURES**

- High reliability, versatile, and long-life
- Multi-volt operation
- High-temp housing and components
- 360 Joule MOV Standard
- Meets or exceeds ANSI C136.10

TE Connectivity's (TE) advanced technology 6000 Series Photocontrol provides a unique mix of low-cost, long-life, and multi-volt operation for demanding Roadway Lighting applications.

#### Innovative Long Life Design

TE's unique design considerably improves the relay life. Rated by 2000W operation, the 6000 Series exceeds the 1000W requirements of ANSI C136.10 by surpassing 11,000 ON/OFF operations, its expected life is far greater than 10 years.

#### **Rugged Housing**

Like all of our electronic controls, the 6000 Series utilizes our interlocking base/cap design for superior environmental protection.

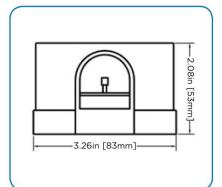


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# NEMA PE Cell for MultiFit Street Lights



The 6000 Series is the result of over fifty years of experience designing and delivering superior photocontrols and other lighting accessories in the US and around the world.

#### Features

Rated Volts Frequency Operating Light Levels

Time Delay ON/OFF OFF/ON Ratio Fail Mode Surge Protection Rated Life 105 - 305 VAC 50/60 Hz Standard 1.5 Fc ON (optional 1 - 3 Fc) Instant ON, 2 - 5 second delay OFF 1.5 : 1 & 0.6 : 1 ON 360 Joules 10 years

#### Specifications

Physical	Dimensions: approx. 3.26" [83mm] dia. x 2.08" [53mm] high (not including contacts)
	Enclosure: designed to meet ANSI C136.10
	Power consumption: less than 0.5 watts at 120 VAC
Temperature	Minus 40°C to plus 65°C @ 96% RH
Control	DC Electromagnetic switch type exceeds 11,000 ON/OFF operations per ANSI C136.10
Relay Rating	30 Amp Rated at 120 VAC
Load Rating	2000 Watt Tungsten 1800 VA
Light Sensor	Non-drifting Phototransistor

Specifications are subject to change without notice



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