



# PC1-SERIES STEM MOUNT SWIVEL PHOTOCONTROL



Catalog #	
Project	
Date	
Prepared by	
Model #	<b>PC1-TPT-1</b>

## OVERVIEW

These electronic photocontrols permanently install on outdoor electrical boxes, in-wall boxes.

## PRODUCT HIGHLIGHTS

- Photocell automatically turns light ON at dusk and OFF at dawn
- Great for parking lots, building perimeters, sports fields, outdoor sign illumination and other outdoor uses
- Swivel mount allows adjustable placement
- Time delay eliminates flicker and false ON/OFF triggers due to stray light
- 120V, 50/60Hz
- 5A Electronic Ballast
- > 5000 ON/OFF Operations at Rated Load

ELECTRICAL SPECIFICATIONS		APPROVALS & LISTINGS	
Power (W)	≤ 0.7 W	UL/ETL Listed	cULus UL 773A ANSI C136.24
Input Voltage	120V	UL/ETL File Number	E502018
CONSTRUCTION		SENSOR SETTINGS	
Housing Material	Anti-UV Impact Resistance Polycarbonate (PC)	Time Delay	30-180s
Housing Color	Grey	Turn-On Light Levels	10-16 Lux
Dimensions (inch/mm)	109mm (L) x 58mm (W) x 32mm (H) 4.3" (L) x 2.28" (W) x 1.26" (H)	Turn-Off Light Levels	<65 Lux
Weight (kg/lbs)	95g / 0.2lbs	On/Off Ratio	1:5
Installation Method	1/2" knockout on electrical boxes, in-wall boxes	Fail Mode	On
Operation Range (°C/°F)	-40°C to 70°C -40°F to 158°F	Dielectric Strength	3000 VAC
Warranty	3	Sensor Type	Thermal Cadmium Sulfide Cell
Cord Type	UL1015 18AWG*16cm	Sensor Application	Fixture Mount Hard Wired
Ballast	1800VA, 5A Electronic Ballast	Surge Protection (kV)	160 Joule MOV
		Tungsten	1800W

## PRODUCT DIMENSIONS

