

LT310 SERIES

Button Photocontrols



APPLICATIONS

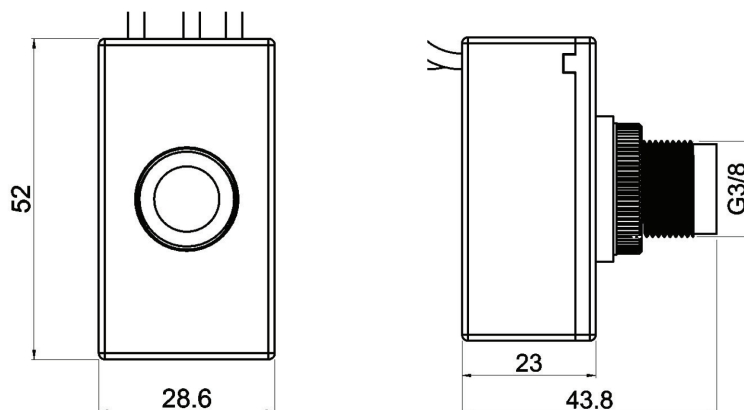
Our street lighting photocells are ANSI C136.10 compliant, providing a cost-effective and dependable solution for automated lighting control from dusk to dawn. Engineered to optimize lighting system performance and save energy, these photocells utilize advanced electronic circuitry and a stable phototransistor light sensor for consistent on/off functionality.

FEATURES

- Supports multiple input voltages
- ANSI C136.24 & UL773A compliant



MODELS	DESCRIPTION
Standard	ANSI C136.24 & UL773A
UL File No.	E495385
Rated Volts	120V-277V (Applicable:105V-305V)
Rated Load	1000W/1800VA
Frequency	50/60 Hz
Turn-On Light Levels	10-16 Lux
ON/OFF Ratio	1:1.5
Time Delay	3-15 Seconds
Operating Temperature	-40°to +70°
Switch	> 10000 ON/OFF Operations at Rated Load
Light Sensor	IR Filter Phototransistor
Power Consumption	≤ 0.7 watts at 120VAC
Cable	UL1015 18AWG*16cm



ORDERING INFORMATION

MODELS	E-ballast Rating	Zero Cross Function	Fail Mode
GW-LT310A	1 = 2A	Z = Zero Cross	F = Fail OFF
	2 = 5A	BLANK = NONE	Blank = Fail ON

