



C_LC

LC Series Locking Style/Residential Grade

The LC series locking-type photocontrols offer an economical and cost-effective means of controlling residential lighting systems from dusk to dawn. These controls feature a heavy-duty bi-metal switch that produces a minimum 30-45 second time delay, virtually eliminating unwanted off/on operations that could result from lightning, car headlights, or other sudden changes in the ambient outdoor light level. LC controls are a perfect and reliable solution for lighting driveways, patios, decks, entryways or other areas around the home where security lighting is desired.

- Heavy-duty thermal bimetal switch
- 30-45 second time delay
- UL and CSA listed
- ANSI C136.10 compliant
- Fail mode is ON

UL US LISTED
128F
PHOTOCONTROL
E66375

CSA
Certified
LR27428

Selection Information

ANSI Standard Cap Colors		
120V	Gray/Clear	
208/240/277V	Maroon	
120/208/240/277V	Blue	

Catalog Number	Rated Volts	Range (Volts)	Load Rating		Turn ON (Fc)	OFF/ON Ratio
			Tungsten (Watts)	Ballast (VA)		
LC-120	120	105-130	1000	1800	1.5	4:1
LC-208-277	208/240/277	185-305	1000	1800	1.5	4:1



C_BF

BF Series Locking Style/Industrial/Commercial Grade with Surge Protection

The BF series locking-type photocontrols are engineered to meet the needs of virtually every commercial and industrial outdoor lighting control application utilizing HID luminaires equipped with locking-style receptacles. Typical applications include parking lots, security lighting, street, and other types of area lighting. The heavy-duty thermal bi-metal switch produces a minimum 30-45 second time delay, eliminating unwanted off/on operations that could be caused by lightning, car headlights, or other sudden changes in the ambient light level. BF controls are also equipped with a 180 joule MOV to protect both the photocontrol and the luminaires from sudden surges in the line voltage.

- 180 Joule MOV surge protection
- Heavy-duty thermal bimetal switch
- 30-45 second time delay
- UL and CSA listed
- ANSI C136.10 compliant
- Fail mode is ON

UL US LISTED
128F
PHOTOCONTROL
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LR27428

Selection Information

ANSI Standard Cap Colors		
120V	Gray/Clear	
208/240/277V	Maroon	
120/208/240/277V	Blue	

Catalog Number	Rated Volts	Range (Volts)	Load Rating		Surge Protection (Joules)	Turn ON (Fc)	OFF/ON Ratio
			Tungsten (Watts)	Ballast (VA)			
BF-120	120	105-130	1000	1800	180	1.5	5:1
BF-208-277	208/240/277	185-305	1000	1800	180	1.5	5:1
BF-PV	120 or 208/240/277	105-305	1000	1800	180	1.5	5:1