

## » FOTOCELDA INDUSTRIAL CPS-UN4 LOG4/5 IP67 NEMA4 14M MARCA LIFTMASTER MOD.CPS-UN4.

# CPS-UN4

MONITORED HEAVY-DUTY DUAL-SIDED PHOTO EYES

### Heavy-Duty and Weather Resistant

LiftMaster's® Industrial Photo Eyes (CPS-UN4) provide primary monitored entrapment protection for LiftMaster's Commercial Door Operators. The heavy-duty polycarbonate housings resist water/dust/dirt intrusion and are suitable for indoor or outdoor applications. Our photoelectric eyes and edge sensor models are UL/cUL Listed for use with all LiftMaster Commercial Door Operators. The CPS-UN4 can be used as a primary and/or ancillary entrapment device and meets UL 325 2010 safety standards.

- Heavy-duty housing for industrial applications
- NEMA 4 enclosure protects against direct water spray
- Dual-sided infrared sensors
- For indoor/outdoor use
- Maximum range of 45 feet
- Solid sensor lights indicate correct sensor alignment
- Yellow safety housing provides visibility for industrial environments

UL 325 requires all commercial door operators to be either constant pressure to close or be equipped with a primary external monitored entrapment protection device. The CPS-UN4 meets this requirement. Failure to use the appropriate sensor or failure to install the sensor properly, may expose the installer and customer to liability, should an accident occur.



#### LiftMaster's full line of Monitored Photo Eyes



#### Available Accessories:



#### Interface Card (CPS3CARD)

Provides the option of adding a second set of monitored photo eyes or a monitored edge to a door opening. For extra door protection.



(229) 461-7028

CÓDIGO	SKU	MODELO	DESCRIPCIÓN
LM-00085-00	CPS-UN4	CPS-UN4	FOTOCELDA IND UN4 LOG4/5 IP67 N4 14M



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## SPEC SHEET STANDARD SPECIFICATIONS

### DIMENSIONS

Length: (54mm/2.125")  
Width: (44mm/1.75")  
Height: (94mm/3.625")

### CARTON

Dimensions:  
- Height: 125.7cm/4.125"  
- Width: 240.0cm/7.875"  
- Length: 213.4cm/7.0"  
- Weight: 1.18kg/2.6 lbs.

### WARRANTY

One year limited warranty

### TECHNICAL SPECIFICATIONS

Maximum Range: 13.7m/50ft.  
Minimum Usable Distance: 2.13m/7ft.

Outdoor Rating  
IP67, NEMA 4

Temperature Range  
-20°C to +65°C, -4°F to +149°F

Terminal Interface  
2-wire, monitored, (polarized), 2.75ft.

Configuration  
1 Emitter, 1 Receiver

Transmitter/Emitter  
Green LED

Receiver  
Yellow LED

### COMPATIBILITY

Logic 5.0/Logic 4  
Medium-Duty Logic  
FDC, FDCL, FDOA & FDOB

### Wiring Connections

