



DESCRIPTION

The FD Photoelectric Switch FDPC-LWP-JL104 was designed for Wall Packs lighting automatically in accordance with the ambient lighting level.

SPECIFICATION FEATURES

Characteristics:

- Time Delay 30-120 seconds
- Temperature Compensated
- Swivel Incorporated
- Screw Thread & Zinc Alloy Nut
- Die-cast
- Voltage 100-120V AC
- Power Consumption 1.5VA
- On/OFF Levels 10-20Lx (on) 30-60Lx (off)
- Colour Bronze
- Wire Leads 6" (150mm)



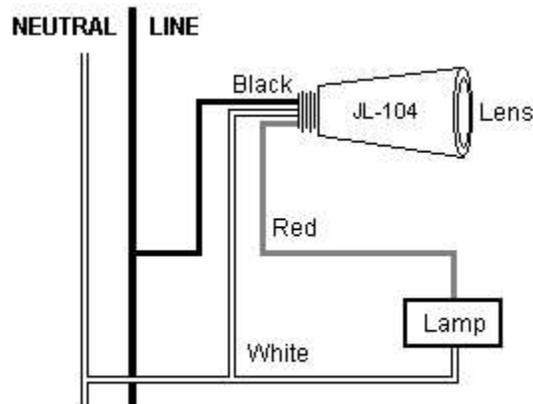
FD PHOTOELECTRIC SWITCH

Installation & Operational Instructions

Disconnect power, place screw thread of the SWITCH in knockout hole and fasten with rubber gasket and Zinc alloy lock-nut.

Wire according to the diagram in right hand.

Do not install the switch with the Photocell facing artificial or reflected light. This will cause the unit to cycle on and off at night.



Initial Testing

It is normal for the SWITCH to take several minutes to turn off when first installed.
To test "turn on" during daytime, cover its eye with black tape or other opaque material.
Do not cover with finger because light traveling through fingers may be great enough to keep the switch open.
Test will take approximately 2 minutes.

Operation of this switch is not affected by weather, moisture or temperature changes.

Ordering Information

*JL-104A -**09

- *: The Model Number;
- ** : Leads Length in inches.

ORDERING CODE, ENERGY AND PERFORMANCE DATA

Model No.	Voltage	Load	Color	Certification
FDPC-LEP-JL104	100-120V	1800W Tungsten 1100VA Ballast	Bronze	cULus



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Specifications and dimensions subject to change without notice.
Consult your Factory Direct Lighting Representative
for availability and ordering information.