

Lighting Controls

DATE: _____ LOCATION: _____

TYPE: _____ PROJECT: _____

CATALOG #: _____

OUTDOOR LUX METER SENSOR

DLC SERIES

LIGHT GRID⁺

FEATURES

- Continuous dim operation with 0-10V output
- Foot-candle range: 0-260FC
- Mounts horizontally
- UL and cUL list
- California Title 24 Compliant
- Low voltage device: 24 VDC
- 5 year limited warranty



SPECIFICATIONS

CONSTRUCTION

- White

ELECTRICAL

- Input Voltage: 24VDC
- Output Voltage: 10v full output
- Output Offset: 0VDC or 1VDC - total darkness
- Three conductors 18-gauge standard cable
 - Red: Pos. DC input
 - Black: DC common
 - Yellow: Output to EMS

OPERATION

- Sensor Type: Blue-enhanced photo diode
- Sensor Range: 0-250FC

OPERATING ENVIRONMENT

- 13° to 140°F (-11° to 60°C)

CERTIFICATIONS

- ETL/UL 916 listed
- Title 24 listed
- RoHS compliant

WARRANTY

- 5 year limited

ORDERING GUIDE

Example: DLPCO

CATALOG #

DLC	PC	O
Model	Type	Rating/Range
DLC Daylighting Controls	PC Photocell Sensor	O Outdoor, 0-250FC

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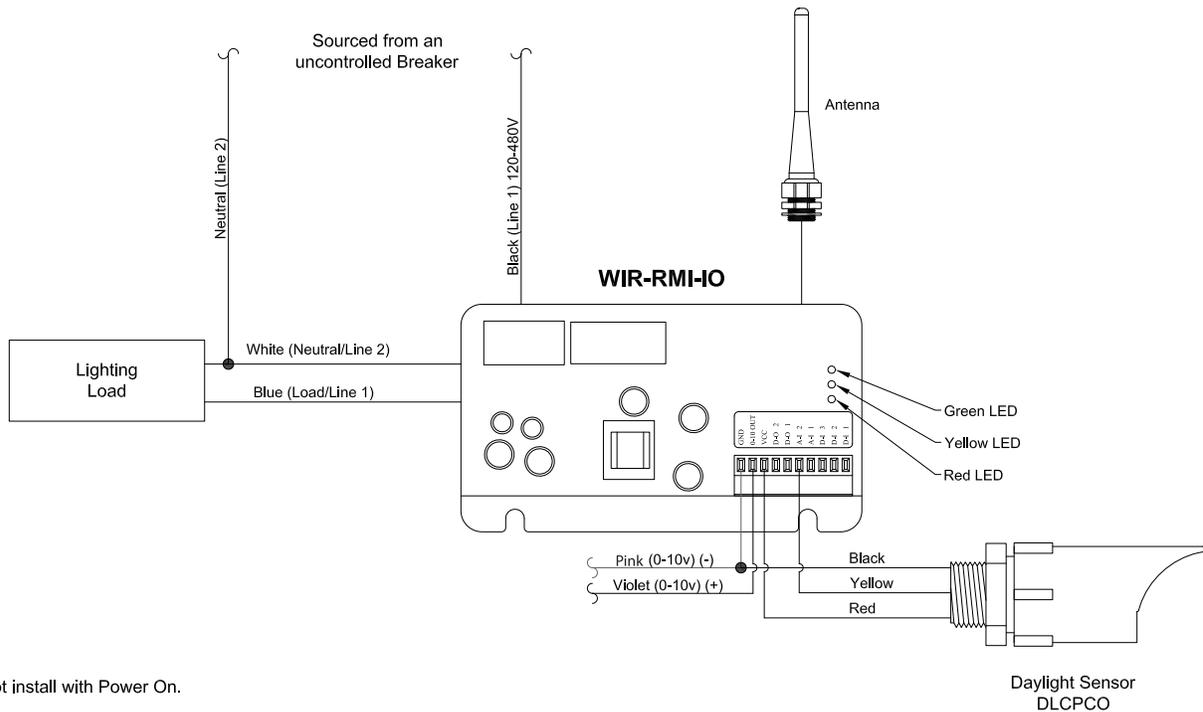
OUTDOOR LUX METER SENSOR

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DIMENSIONS



WIRING DIAGRAMS



Note:

Do not install with Power On.

Pink wire replaces previous gray wire. Units with a gray instead of pink wire should be wired as the pink wire shown in the diagram.