

Installation & Troubleshooting Tips

1.9 - Wiring Recommended Photosensors to Relay Panel

The following four photosensor types are recommended when controlling loads from the nLight relay panel:

NCM ADCX RJB, NCM PC RJB

Applications: Recommended for indoor closed loop On/Off or On/Off/Dimming

Description: Digital sensor (0-200FC) for local nLight control zones, connected via CAT5/ CAT6 cables. Setpoint digitally adjustable (via SensorView)



ARPA PC

Applications: Recommended for outdoor dusk to dawn lighting, on/off only

Description: Simple switching (at ~1-3fc) with mechanically adjustable slide



LSA APS OL

Applications: Recommended for outdoor dusk to dawn lighting, on/off or on/off/dimming (where necessary)

Description: Analog sensor (0-100FC) with switching/dimming thresholds remotely adjustable (via SensorView)



PCELL 3WI ZT

Applications: Recommended for Indoor open loop On/Off or On/Off/Dimming

Description: Analog sensor (0-100FC) with switching/dimming thresholds remotely adjustable (via SensorView)

