



Project Name \_\_\_\_\_

Catalog No. \_\_\_\_\_ Date \_\_\_\_\_

Our NX Daylight Sensors provide the necessary daylight-level information to the NX network. Using a photodiode element, the daylight sensor continuously measures daylight levels and sends the information to the network devices which then perform daylight switching or dimming functionality based on the amount of natural light in the area.

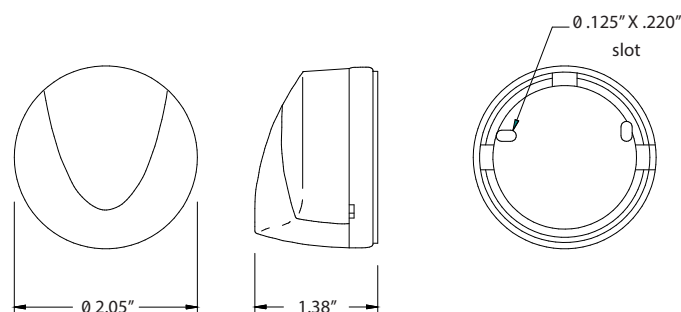
#### Product Features

- Indoor and Outdoor models available
- Architecturally attractive design
- Open loop operation
- Foot-candle range: 3-6,000fc
- Mounts vertically or horizontally
- Color coded, plug-and-play integration with NX Room Controller
- UL and cUL listed
- Five-year limited warranty

#### Compliance and Certification



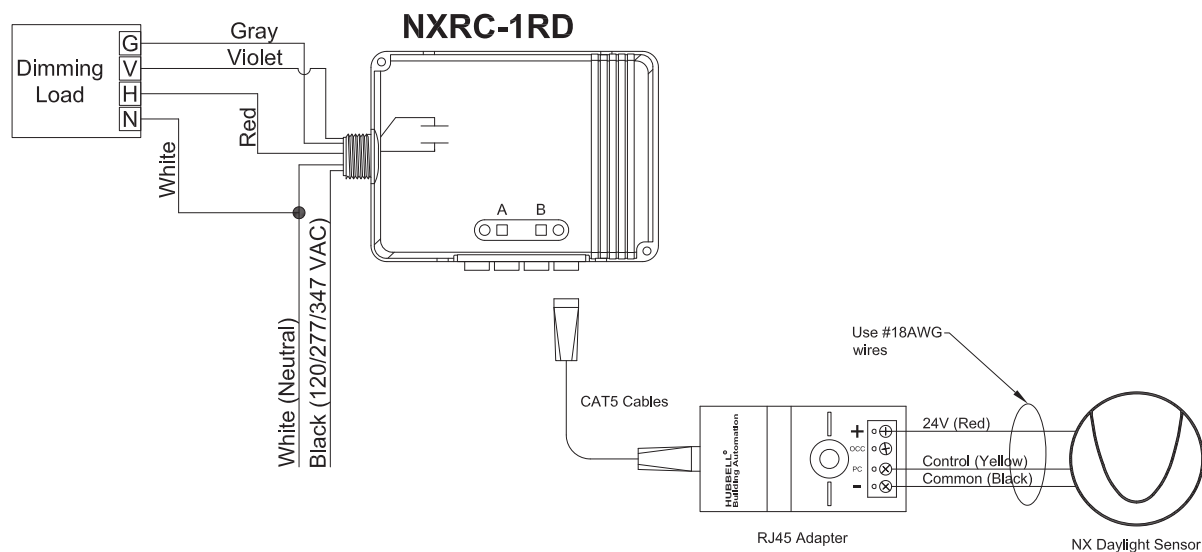
#### Dimensional Data



#### Ordering Information

NXDS			
MODEL		INDOOR/OUTDOOR	
NXDS	NX Daylight Sensor	BLANK	Indoor
		O	Outdoor

## Wiring Information



## General Specifications

Electrical	Four jumper-selectable foot candle ranges: 0.3-30fc; 3-300fc; 30-3,000fc; 60-6,000fc Powered by NX Room Controller using plenum rated CAT5 cables (ordered separately)
Operating Environment	NXDS: Indoor use only. Operating Temperature: 0° to +40° NXDS-O: Outdoor Use - IP54. Operating Temperature: -40° to +50°
Construction	Protective hard plastic cover and housing
Dimension	Ø2"D x 1.2"H [Ø50.8 mm x 30.48 mm]
Certifications	UL and cUL listed
Warranty	Five-year limited