

OEMS1

Applications

Ideal for high bay, low bay and aisle applications looking to use wireless controls such as warehouses, manufacturing facilities and retail applications

Features

- Plug & Play allows for easy field installation onto any Orion 0-10VDC dimming fixture (FDX/FDXX) that has a matching platform power connection
- Adjustments can easily be made through network control system. No lift required
- Control housing comes standard in raw unpainted light-weight aluminum - dark gray and white housings available
- Sensor options available that accepts incoming Mate-N-Lock, Hardwire, or Platform power connections

Electrical

Controls are available in 120v-277v

Certification & Listing

- UL Listed-luminaire control fittings



OEMS1500P



OEMS1510P



Ordering Information (NOTE: No dashes or spaces unless noted below)

Series	Control Type ^{1,2}	Input Power Connection	Additional Options	Housing Finish
OEMS1= Orion End Mounted Sensor, Gen 1	<p>Enlighted</p> <p>500= Enlighted Ruggedized Network Control, Programmable, Dimming, On/Off, Ambient, and Monitoring Capable, Internal Mount, 120v-277v, Cold & Normal Temp, Max. Install Height 50', 5-Pin Platform Output</p> <p>Daintree</p> <p>510= Daintree Zigbee Network Control, Programmable, Dimming, On/Off, Ambient, and Monitoring Capable, External Mount, 120v-277v, Cold & Normal Temp, High Bay, Low Bay, and Aisle Lenses, 5-Pin Platform Output</p>	<p>H= Hardwire Input</p> <p>P= 4-Pin Platform Input</p> <p>M= Mate-N-Lock Input</p>	<p>-TS= 10 kA Surge Protection</p>	<p>(Blank)= Unpainted Aluminum</p> <p>-WH= White</p> <p>-DG= Dark Gray</p>

NOTE: "Output" = Output to fixture connection
"Input" = Input from power cord or power circuit

Physical Information

Series	Length	Width	Height
OEMS1500	9.32"	3.52"	3.54"
OEMS1510	9.44"	3.60"	2.30"

Ambient Operating Temperatures

Series	Temperature Range
OEMS1500	-31°F to 185°F [-35°C to 85°C]
OEMS1510	-40°F to 158°F [-40°C to 70°C]

Additional Specification Information

¹ Contact customer service regarding additional commissioning and back end control system pricing

² For more information on these network controls, click the hyperlinks in the order logic section for a overview of product offering