# 4116DM-1

120V-277V

Catalog #:	Туре
Project:	Date
Prepared by:	

# Stairwell - 0-10V Dimming



# **DESCRIPTION**

Safety, reliability, and efficiency are just a few things that come to mind when thinking stairwell lighting. Our LED stairwell lights deliver just that in a simple and practical design. You can increase your energy savings with the optional Daylight/ Occupancy sensor by only lighting the stairwell when occupied or when not enough ambient lighting is available. With the available Emergency Battery Pack option, this increases your available applications for this useful fixture.

#### **DESIGN FEATURES**

#### Construction

- Heavy-duty steel housing
- Frosted acrylic lens

#### **Electrical**

- 120V-277V Universal Voltage
- 0-10V Dimming
- 40W | 4600 lms (delivered)
- 50,000 hour projected life
- 4000K | 80 CRI
- 120° beam spread

# **Emergency (EM) Option**

- RP Lighting 4782EM emergency battery back up factory installed (see separate 4782EM spec sheet for further details)
- Emergency Output = 9W
- Emergency lumen output 9W x fixture L/W (115 L/W) = 1035 nominal lumens

#### Installation

Ceiling or wall mount

# **Dimensions**

48-1/4" L x 4-1/4" W x 4-5/8" H

# Daylight/Occupancy Sensor (OS) Option

- Microwave Sensor installed behind lens
- Daylight Sensor (factory default = Disabled)
  - Ambient Range = 0.5 foot-candle 14 foot-candle
  - Stand-by Dimming Level = 10%, 20%, or 50%
- Occupancy Sensor
  - Detection Area (factory default = 100%)
    - Settings = 10%; 50%; 75%; 100%
  - Hold Time at 100% (factory default = 30 seconds)
    - Settings = 5s, 30s, 1m, 3m, 20m, 30m
  - Stand-by (factory default = 5 seconds)
    - Settings = 0s, 5s, 5m, 30m, 60m
- See Installation Instructions for further details

### Certifications

- cETLus Listed for damp location
- DLC 5.1 Listed
- LED Lamps: 5 Year Limited Warranty
- Other Components: 1 Year Limited Warranty

ORDERING GUIDE Example: 4116DM-WH-OS-E				DS-EM 1
Model #	Finish	Sensor Option	EM Option	
4116DM	-WH			1
4116DM	-WH : White	Blank: No Sensor -OS : add Daylight / Occupancy Sensor	Blank: No EM Option -EM: add Emergency battery back up	1

For 2' Stairwell see 4115 or 4115DM











<sup>\*</sup> For 4' Non-Dimming Stairwell see 4116