OPTIONS

Blank 3 Watt LED lamps

O6L 6 Watt LED lamps¹

NEMA 4X / C1D2 / C2D1 Industrial LED Emergency Light



U.S. Patents Pending

FEATURES

- · Industrial LED based emergency light for wall or ceiling mount application
- · High impact gray finish housing, covers and shield in polycarbonate
- Fully adjustable high output LED lamp-heads with locking feature
- Food Processing option (FP) includes shield over lamp-heads
- Environmentally friendly, long-life Lithium Iron Phosphate battery
- Continuous lumen output over the full 90 minute discharge requirement
- · Includes conduit entry through top center and both sides
- Temperature Range: Wet/NEMA 4X 10°C to 50°C(50°F to 122°F), Heater Option: -30°C to 50° (-22°F to 122°F)
- Listed to UL924 Standard, Wet Location and NEMA 4X/IP66 Certified, Class 1 Div. 2 and Class 2 Div. 1, Listed to UL Standard 924 and 844 (Hazardous Location)

ORDERING INFORMATION

DYN

CAPACITY 6 6 Watts

12 12 Watts³

SELF DIAGNOSTICS Blank No Self-Diagnostics

I Spectron® Self-Diagnostics

APPLICATION

rated

Rated⁴

HTR Heater for Cold Temp⁵

C1D2 Class 2 Div. 17





Blank Wet Location

4X NEMA 4X/IP66

FP Food Processing

C1D2 Class 1 Div. 26



MODEL

¹ Only available on DYN with 12 watt capacity
² DYN6 only available in the following configurations-DYN6, DYN6I, DYN6-4X, DYN6I-4X, DYN6I-4X-HTR, DYN6I-4X-FP, DYN6I-4X-HTR-FP, DYN12-4X-HTR-FP, DYN12-4X-HTR-FP, DYN12I-4X-HTR-FP, DYN12I-4X-HTR-FP, DYN12I-4X-HTR-FP, DYN12I-4X-HTR-FP, DYN12I-4X-HTR-FP, DYN12I-4X-HTR-FP, DYN12I-4X-HTR-FP-06L, DYN12I-C1D2-06L, DYN12I-C1D2-06L, DYN12I-C1D2-06L, Which includes shield

INPUT POWER CONSUMPTION

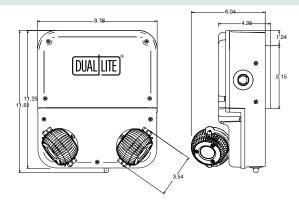
	INPUT VOLTS	CURRENT	MAXIMUM WATTAGE
DYN6	120	0.03	3.40
	277	0.04	3.49
DYN6 with heater	120	0.18	20.94
	277	0.08	21.13
DYN12	120	0.05	5.98
	277	0.04	6.52
DYN12 with heater	120	0.21	25.30
	277	0.09	25.60

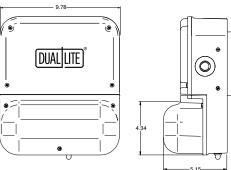
Maintenance Mode Power Consumption -120 VAC - 0.33W; 277VAC - 0.36W

ELECTRONICS

- 120 through 277VAC input at 50/60Hz with Intelligent 2 wire input connection
- AC lockout and Low Voltage disconnect
- · Battery re-charge within 24 hours
- Optional Self-Test/Self-Diagnostic circuitry
- Optional Heater Circuitry
- · Optional remote capacity to run matching remote heads

DIMENSIONS





MATCHING REMOTE FIXTURE

REMOTE HEADS

DYNRS-4X NEMA 4X Rated Single Head Remote

DYNRD-4X NFMA 4X Rated

Double Head Remote

DYNRS-4X-FP Food Processing rated Single Head Remote

Food Processing rated Double Head Remote

DYNRD-C1D2

Class 1 Div. 2 Remote, 3W Heads, 1

conduit hub included

Class 2 Div. 1 Remote, 3W Heads with shield, 1 conduit hub included



DYNRD-C2D1

DYNRD-4X-FP