

# HLWR

## High-Lumen NEMA4X LED Remote Head

HLWR NEMA 4X remote heads are ideal for large open spaces such as warehouses and manufacturing facilities or any area that requires high lumen output with excellent spacing to mounting height ratios.



### CONSTRUCTION

- Durable die cast aluminum housing with Black finish
- Clear acrylic impact resistant lens protects LED's, resists yellowing
- Gasketed lens protects from wet and dusty environments
- Full adjustable stainless steel swivel allows for precise aiming
- Single or double remote to order
- Can be wall or ceiling mounted to standard j-box

### ELECTRICAL

- Operate from 12 or 24 Volt DC remote power supply (not provided)
- Operating current 2.25A at 12VDC, 1.125A at 24VDC
- 27 watts per lamphead
- 16 parallel wired LED'S for reliability

### ILLUMINATION

- 16 LED's per lamphead provide 2328 lumens per head
- Color temperature is 6500K
- Operating temperature -30 to 40°C (-22° to 104°F)

### CERTIFICATION

- Listed for wet locations

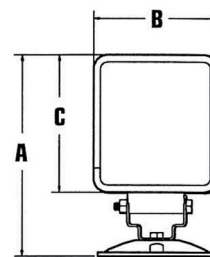
### WARRANTY

- 3 year limited warranty - view complete warranty terms online at [www.evenlite.com/terms-warranty](http://www.evenlite.com/terms-warranty).

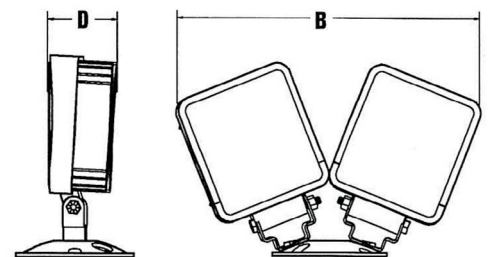
### DIMENSIONS

MODEL	DIMENSION A	DIMENSION B	DIMENSION C	DIMENSION D	DIMENSION E
HLWR-1	7.0"	4.5"	4.75"	2.5"	4.0"
HLWR-2	7.0"	11.0"	4.75"	2.5"	4.0"

HLWR-1



HLWR-2



### ORDERING GUIDE

HLWR-1-12

MODEL	NO. OF LAMPHEADS	VOLTAGE
HLWR	1 Single Head	12 12V
	2 Double Head	24 24V
HLWR		

Fill in fields from categories above and complete type and part number.

Type No:

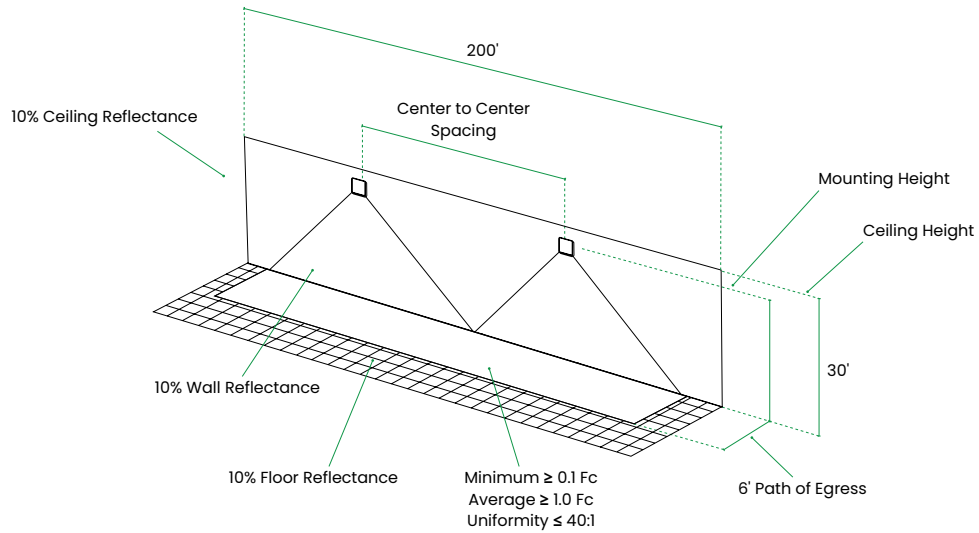
Full Part No:

### SPACING DIAGRAM

MOUNTING HEIGHT (FT)	ORIENTATION	TILT	SPACING (FT) CENTER TO CENTER	MINIMUM FC	AVERAGE FC	UNIFORMITY
10	90°	77°	200	0.13	1.02	31.38
15		70°	200	0.12	1.00	31.33
20		63°	194	0.10	1.03	38.00
25		57°	186	0.10	1.03	36.60

### INDUSTRIAL ENVIRONMENT

1. Reflectance of 10/10/10 (Ceiling/Wall/Floor)
2. Room Dimension: 200 ft x 200 ft x 30 ft (Length x Width x Height)
3. The ceiling and all walls (except mounting wall) were excluded
4. 6 ft wide illumination path of egress
5. Illumination as per NFPA101: Average of 1.0Fc, Minimum of 0.1Fc, Uniformity of 40:1



### ADDITIONAL IMAGERY



HLWR-2