

# SPECIFICATION

# NEXLEDS®

NEXLEDS LTD

## LED Wall Pack Photocell



RoHS



## LED Wall Pack

## NX-OWPM-9W / NXOWPM-13W

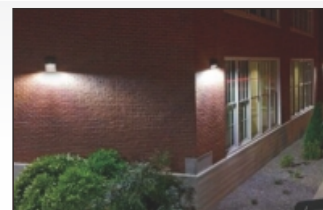
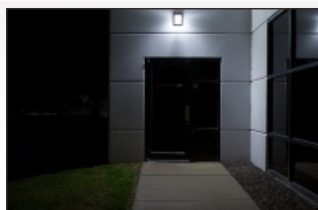
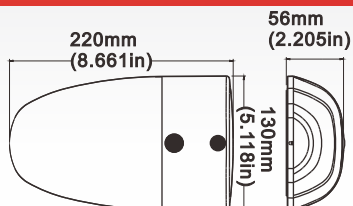
### Specification:

Name	Power	Input Voltage	CCT	CRI	LED	IP Rating	Efficiency	Lumen
NX-OWPM-9W	9W	100-277V 50/60HZ	3000K/4000K/5000K	>80	2835	wet location	90-100lm/w	850lm
NX-OWPM-13W	13W							1200lm

### Feature:

1. Good monochromatic performance, soft light, high luminous rate.
2. Cold light source, without heat radiation, without harmful metal mercury, green environmental protection.
3. Consume 80% less energy than incandescent.
4. Working temperature can reach to -20 °C to + 50 °C , low temperature start normal, fast response speed.
5. The mask is made of PC material with soft, light and durable light.
6. The lamp body design is novel and chic, elegant and beautiful, has the characteristic of modern lighting lamps and lanterns, installation is simple.

### Measurement:



www.nexleds.ca



Email: sales@nexleds.ca

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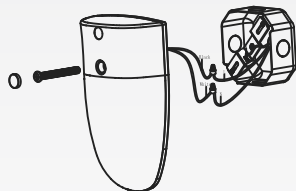
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## Installation Way:

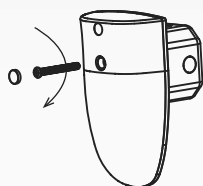
### 1. Mounting bracket



### 2. Connection power line



### 3. Fix lamps with screws and cover with rubber caps.



1. Install the bracket, align the bracket hole position with the junction box hole position, and tighten the bracket with the xed screw with the junction box. (no junction box is provided in the standard.)

2. Connect the wire to the lamp body through the terminals.  
Note: do not cut o any factory installations with connector lines or remove connectors to ensure positive and negative terminal connections are correct.

3. Install the lamp body and use the xed screw holder.  
Note: before connecting the lamp to the junction box, make sure all the lines are in the junction box or in the lamp body.

4. Fix the lamp body and the junction box, align the assembled lamp body with the terminal box screw hole, and x the screw nut.

## Light Source Test Report:

### Color Parameters:

Chromaticity Coordinate:  $x=0.3490$   $y=0.3620$   
 Chromaticity Coordinate:  $u'=0.2101$   $v'=0.4902$  ( $duv=3.61e-03$ )  
 Tc=4895K Dominant WL:Ld=570.9nm Purity=13.3% Centroid WL:556.0nm  
 Ratio:R=17.1% G=78.6% B=4.3% Peak WL:Lp=455.0nm HWL:23.5nm  
 Render Index:Ra=82.4

R1 =80    R2 =90    R3 =95    R4 =79    R5 =80    R6 =84    R7 =86  
 R8 =65    R9 =4    R10=75    R11=78    R12=53    R13=83    R14=97    R15=74

### Photo Parameters:

Flux: 1255.4 lm    Fe: 3.8444 W Efficacy:94.92 lm/W

### Electrical Parameters:

Luminaire: U=120.3V    I=0.1122A    P=13.23W    PF=0.9798

### Instrument Status:

Scan Range:380.0nm-800.0nm    Interval:5.0nm[0]  
 REF=37358 (R=3)    %=-0.236%

$I_p=26046$  (G=4, D=51)  
 PMT: 14.7 centigrade [150.0]

