

# SPECIFICATION SHEET

### WP36LED

Medium Wallpack LED

36 Watt fixture 2520 lumens output 4700K color 120-277VAC input











PROJECT INFORMATION:	
JOB:	
APPROVALS:	

#### **APPLICATIONS**

- Commercial buildings
- Shopping centers
- Schools
- Both inside and outside parking structures and interstate tunnels where general lighting is required to maintain a safe environment

#### **CONSTRUCTION**

- Die cast aluminum housing
- Prismatic lens
- Stainless steel hardware
- Quick mount installation

#### **LIFESPAN**

L70 Calculated: 76,000L70 Reported: >60,000

## OPERATING TEMPERATURE

Minimum: -30 °C
Maximum: 50 °C

#### **DRIVER INFORMATION**

- Type: Constant current
- Class 2: cUL1310
- RoHS Compliant: Yes
- IP Rating: IP65
- Efficiency: 82% Typical
- PFC: >0.9
- EMI: EN55015, EN61547
- FCC: Class B

#### **ELECTRICAL**

- AC Input Range: 120-277VAC
- Input Current: 0.33A @ 120VAC

0.14A @ 277VAC

- Input Power: 36W
- Input Frequency: 50~60Hz
- Inrush Current: >10A/115VAC
  - >20A/230VAC
- Power Factor: >0.9
- THD: <0.2
- Surge Protection: 4kV
- Dimmable Option: Yes

#### **LEDs**

- 10 Hi Power LEDs: 2520 lumens
- LED Drive Current: 950mA
- Lumens per Watt: 70
- Watts: 3.6W
- Color Temperature: 4700K
- Color Index: 70+

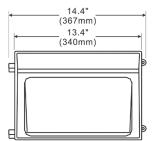
#### **AGENCY LISTINGS**

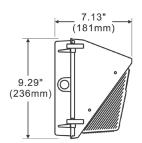
- UL Listed: Yes
- cUL Listed: Yes
- RoHS Compliant: Yes
- Wet Locations: Suitable

#### **WARRANTY**

5-year Limited. See website for details. www.nsiindustries.com

#### **DIMENSIONS**

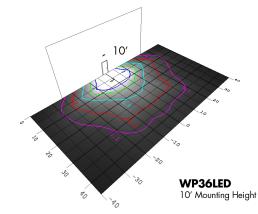


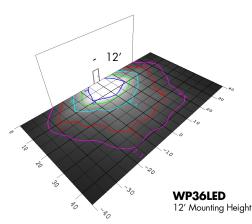


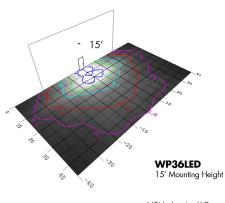
#### **ORDERING INFO**

CAT. NO.	SYSTEM WATTS	LUMEN OUTPUT	COLOR	MA	INPUT VOLTAGE	CRI	STARTING TEMP.	EQUIVALENT
WP36LED	36	2520	4700K	950	120-277VAC	70+	-30 °C	100W - 150W MH

#### **PHOTOMETRIC REPORTS**







NSi Industries LLC 800.321.5847 www.nsiindustries.com