

WLD86LED

86 Watt LED Classic Wall Light

REPLACES UP TO 400W MH



- 9,173 **LUMENS**
- 86 **WATTS**
- 107 **LPW**
- 83 **CRI**
- 4500K **CCT**
- 0-10V **DIMMING**
- REC MNT HT**
20 FT to 22 FT



- 95% Efficient Reflector Targets the Light
- Eliminates Glare & Offensive Light
- Less Wasted Light
- More Footcandles on the Ground
- Creates a Smooth & Uniform Light Pattern

18.2"Wx9.01"Hx9.78"D
15 LBS

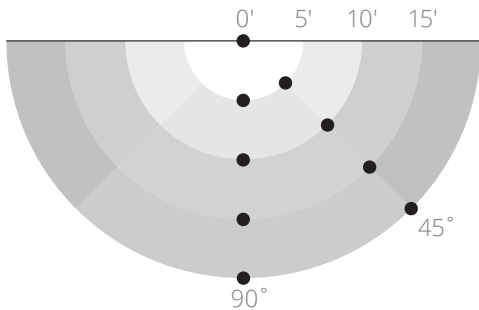
Design is Protected
by U.S. Patent
No. 9,482,395

ORDERING INFORMATION

| CATALOG # | DESCRIPTION | CCT | REPLACES UP TO | VOLTS |
|-----------|--------------------|-------|----------------|---------|
| WLD86LED | 86W LED Wall Light | 4500K | 400W MH | 120-277 |

Specs shown are for 4500K CCT. Also available in 3000K, 4000K and 5000K. See Cut Sheet for more information.

FOOTCANDLES ON THE GROUND



| | 20' Mtg Height | | 22' Mtg Height | |
|-----|----------------|------|----------------|-----|
| | 90° | 45° | 90° | 45° |
| 0' | 11.9 | 11.9 | 9.8 | 9.8 |
| 5' | 12.2 | 11.5 | 10.4 | 9.6 |
| 10' | 7.2 | 7.9 | 6.8 | 7.2 |
| 15' | 5.2 | 4.8 | 4.6 | 4.6 |
| 20' | 4.5 | 3.3 | 4.0 | 3.2 |

Average **7.4** Average **6.5**

OPTIONS

| ADD SUFFIX # | DESCRIPTION | ADD SUFFIX # | DESCRIPTION |
|--------------|-----------------------|--------------|-------------------|
| PC | 120V Photocontrol | EB | Emergency Back-Up |
| PM | 208-277V Photocontrol | 4 | 480V |

ENERGY SAVINGS

| LED | | HID | | | |
|---------|-------------|----------------|--------------------|-------------|----------------|
| WATTAGE | ANNUAL COST | SOURCE WATTAGE | TOTAL WATTAGE USED | ANNUAL COST | ANNUAL SAVINGS |
| 86 | \$38 | 200 | 232 | \$128 | \$90 |
| 86 | \$38 | 250 | 285 | \$150 | \$112 |
| 86 | \$38 | 400 | 458 | \$226 | \$188 |



*The majority of Atlas Lighting Products are assembled in USA facilities by an American Workforce utilizing both Domestic and Foreign components

