



LED Shoebox/Area Light Multi Wattage Multi CCT



75W / 100W / 120W / 150W



160W / 200W / 240W / 320W

FEATURES

- IP65 rated
- Full cut-off
- Corrosion and rust proof
- 50,000 hours lifetime

APPLICATIONS

- Auto Dealerships
- Commercial/Industrial
- Factories
- Parking Lots
- Stadiums
- Warehouses



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| CONSTRUCTION Bronze die-cast aluminum housing treated by anodic oxidation. | CONTROLS AND DIMMING 0-10V dimming. |
| OPTICAL SYSTEM Lumileds 3030 LED chips. 120° beam angle. Type 3 lens standard. | INSTALLATION AND MOUNTING Pole mounting – Extruded Adjustable Arm, Adjustable Slip Fitter, Trunion or U-Bracket. |
| ELECTRICAL 120-277V input or 347-480V input. 10KV surge protector. -40°C to 40°C (-40°F to 104°F). | WARRANTY 5-year limited warranty. Actual performance may differ as a result of end-user environment and application. |

MOUNTING OPTIONS



Adjustable Arm
120-MT-SB-AA



Adjustable Slip Fitter
120-MT-SB-ASF



Trunion
120-MT-SB-TR



U-Bracket
120-MT-SB-UB

OPTIONAL ACCESSORIES – continued on page 2



Microwave Sensor
120-MWS-MW-ACYG1
Compatible with 120-RCU-G1 White



Microwave Bluetooth Sensor
120-MWS-BT-ACYG1
Compatible with App



PIR Sensor
120-PIR-ACYG1
Compatible with 120-RCU-G1 White



PIR Bluetooth Sensor
120-PIR-BT-ACYG1
Compatible with App



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Remote Control
120-RCU-ACYG1-White



Photocell / Daylight Sensor
120-PCU-DS-226
Not Compatible with Remote Control
120-RCU-100



Motion Sensor
120-MSU-BM-ANT54T
Compatible with 120-RCU-100



Remote Control
120-RCU-100



Rear Shield
120-RSH-SB

Part Number 120-SBX-T150-50-27-DIM

| WATTAGE SELECTABLE | CCT | LUMENS | EFFICACY | VOLTAGE | CRI | POWER FACTOR | THD | REPLACES |
|--------------------|-------|----------|------------|----------|-----|--------------|-----|---------------|
| 75W | 5000K | 12,000LM | 148.45lm/W | 120-277V | 70 | .974 | 8% | 175W-600W HID |
| 100W | 5000K | 14,845LM | 148.45lm/W | 120-277V | 70 | .974 | 8% | 175W-600W HID |
| 120W | 5000K | 17,814LM | 148.45lm/W | 120-277V | 70 | .974 | 8% | 175W-600W HID |
| 150W | 5000K | 22,386LM | 148.45lm/W | 120-277V | 70 | .974 | 8% | 175W-600W HID |

Part Number 120-SBX-T320-50-27-DIM

| WATTAGE SELECTABLE | CCT | LUMENS | EFFICACY | VOLTAGE | CRI | POWER FACTOR | THD | REPLACES |
|--------------------|-------|----------|----------|----------|-----|--------------|-----|-----------------|
| 160W | 5000K | 25,600LM | 144lm/W | 120-277V | 70 | .9 | 20% | 600W-1,000W HID |
| 200W | 5000K | 28,800LM | 144lm/W | 120-277V | 70 | .9 | 20% | 600W-1,000W HID |
| 240W | 5000K | 34,560LM | 144lm/W | 120-277V | 70 | .9 | 20% | 600W-1,000W HID |
| 320W | 5000K | 46,000LM | 144lm/W | 120-277V | 70 | .9 | 20% | 600W-1,000W HID |

Part Number 120-SBX-T150-50-48-DIM

| WATTAGE SELECTABLE | CCT | LUMENS | EFFICACY | VOLTAGE | CRI | POWER FACTOR | THD | REPLACES |
|--------------------|-------|----------|----------|----------|-----|--------------|-----|---------------|
| 75W | 5000K | 11,250LM | 150lm/W | 347-480V | 70 | .9 | 20% | 175W-600W HID |
| 100W | 5000K | 15,000LM | 150lm/W | 347-480V | 70 | .9 | 20% | 175W-600W HID |
| 120W | 5000K | 18,000LM | 150lm/W | 347-480V | 70 | .9 | 20% | 175W-600W HID |
| 150W | 5000K | 22,500LM | 150lm/W | 347-480V | 70 | .9 | 20% | 175W-600W HID |

Part Number 120-SBX-T320-50-48-DIM

| WATTAGE SELECTABLE | CCT | LUMENS | EFFICACY | VOLTAGE | CRI | POWER FACTOR | THD | REPLACES |
|--------------------|-------|----------|----------|----------|-----|--------------|-----|-----------------|
| 160W | 5000K | 24,000LM | 150lm/W | 347-480V | 70 | .9 | 20% | 600W-1,000W HID |
| 200W | 5000K | 30,000LM | 150lm/W | 347-480V | 70 | .9 | 20% | 600W-1,000W HID |
| 240W | 5000K | 36,000LM | 150lm/W | 347-480V | 70 | .9 | 20% | 600W-1,000W HID |
| 320W | 5000K | 48,000LM | 150lm/W | 347-480V | 70 | .9 | 20% | 600W-1,000W HID |

Table continued on page 3



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Part Number 120-SBXX-150-50-27-DIM

| WATTAGE SELECTABLE | CCT SELECTABLE | LUMENS | EFFICACY | VOLTAGE | CRI | POWER FACTOR | THD | REPLACES |
|--------------------|-------------------|------------|------------|----------|-----|--------------|------|---------------|
| 75W | 3000K/4000K/5000K | 10,240.5LM | 145lm/W | 120-277V | 71 | .0974 | 8.3% | 175W-600W HID |
| 100W | 3000K/4000K/5000K | 13,654LM | 145lm/W | 120-277V | 71 | .0974 | 8.3% | 175W-600W HID |
| 120W | 3000K/4000K/5000K | 16,384.8LM | 136.54lm/W | 120-277V | 71 | .0974 | 8.3% | 175W-600W HID |
| 150W | 3000K/4000K/5000K | 20,481LM | 136.54lm/W | 120-277V | 71 | .0974 | 8.3% | 175W-600W HID |

Part Number 120-SBXX-320-50-27-DIM

| WATTAGE SELECTABLE | CCT SELECTABLE | LUMENS | EFFICACY | VOLTAGE | CRI | POWER FACTOR | THD | REPLACES |
|--------------------|-------------------|----------|----------|----------|-----|--------------|-----|-----------------|
| 160W | 3000K/4000K/5000K | 23,200LM | 145lm/W | 120-277V | 70 | .9 | 20% | 600W-1,000W HID |
| 200W | 3000K/4000K/5000K | 29,000LM | 145lm/W | 120-277V | 70 | .9 | 20% | 600W-1,000W HID |
| 240W | 3000K/4000K/5000K | 34,800LM | 145lm/W | 120-277V | 70 | .9 | 20% | 600W-1,000W HID |
| 320W | 3000K/4000K/5000K | 46,400LM | 145lm/W | 120-277V | 70 | .9 | 20% | 600W-1,000W HID |

PRODUCT DIMENSIONS

