

## GALAXY 150



The Galaxy fixture is a custom, wide angle pole-mounted area light that is designed to provide significant area illumination coverage. Its unique 3 angle design provides a wide horizontal beam pattern with tighter light control forward of the fixture. It's all anodized chassis means no flaking or chipping of the coating, and overall better thermal dissipation. Galaxy unit comes with a fixed pole mount option, and is used in all our new Galaxy Paver systems for CAT, Gomaco and Wirtgen Paver machines.

## TECHNICAL DATA

|                            |                                     |
|----------------------------|-------------------------------------|
| <b>Part Number</b>         | Galaxy 150                          |
| <b>Power</b>               | 150W                                |
| <b>Luminous Flux</b>       | 24000Lm                             |
| <b>Equal MH Lamp</b>       | 600W                                |
| <b>Light Weight</b>        | 7.3KG (16 lbs)                      |
| <b>Light Dimension</b>     | 19*11*6 inches (490*290*155 mm )    |
| <b>Power Factor (PF)</b>   | ≥0.95                               |
| <b>Light Source</b>        | Bridgelux LED chips                 |
| <b>Power Supply</b>        | Meanwell driver                     |
| <b>Light Angle</b>         | 25°, 40°, 60° 90°                   |
| <b>Color Index(CRI)</b>    | 70                                  |
| <b>Luminous Efficacy</b>   | 160Lm/W                             |
| <b>IP Rating</b>           | IP66                                |
| <b>Work Temperature:</b>   | - 40°F ~ 131°F (- 40°C ~ 55°C )     |
| <b>Working Humidity</b>    | 10 % ~ 90 % RH                      |
| <b>Storage Temperature</b> | - 40°F ~ 176°F (- 40°C ~ 80°C )     |
| <b>Certification</b>       | UL, DLC Premium                     |
| <b>Life Span</b>           | ≥80000 hours                        |
| <b>Input Voltage</b>       | 90-295VAC 50-60HZ                   |
| <b>Power Efficiency</b>    | ≥90%                                |
| <b>Color Temp</b>          | 2700-3500K / 5000-6500K/ 6500-7500K |



## CERTIFICATIONS

