



## PERFORMANCE DATA

| SYSTEM WATTS | PHOTOMETRY | VOLTAGE    | 4000K(70CRI) |         | 5000K(70CRI) |         |
|--------------|------------|------------|--------------|---------|--------------|---------|
|              |            |            | LUMENS       | LPW     | LUMENS       | LPW     |
| 90W          | High Bay   | 347-480V   | 13000lm      | 144lm/W | 13000lm      | 144lm/W |
| 100W         | High Bay   | 120-277VAC | 14000lm      | 140lm/W | 14000lm      | 140lm/W |
| 140W         | High Bay   | 347-480V   | 20500lm      | 146lm/W | 20500lm      | 146lm/W |
| 180W         | High Bay   | 120-277VAC | 25000lm      | 139lm/W | 25000lm      | 139lm/W |

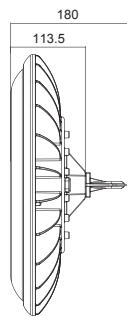
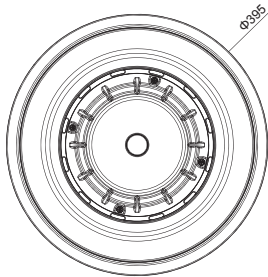
## ELECTRICAL DATA

| Number Of Drivers | Driver Current (mA) | Nominal Power (W) | INPUT VOLTAGE (V) | CURRENT (Amps) |
|-------------------|---------------------|-------------------|-------------------|----------------|
| 2                 | 2400                | 90                | 347               | 0.26           |
|                   |                     | 90                | 480               | 0.19           |
| 1                 | 2600                | 100               | 120               | 0.83           |
|                   |                     | 100               | 208               | 0.48           |
|                   |                     | 100               | 240               | 0.42           |
|                   |                     | 100               | 277               | 0.36           |
| 2                 | 3700                | 140               | 347               | 0.40           |
|                   |                     | 140               | 480               | 0.29           |
| 1                 | 4540                | 180               | 120               | 1.50           |
|                   |                     | 180               | 208               | 0.87           |
|                   |                     | 180               | 240               | 0.75           |
|                   |                     | 180               | 277               | 0.65           |

## DIMENSION

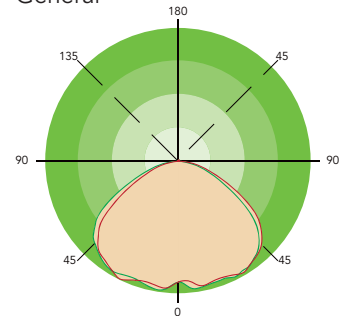
unit: inch/mm

Weight:  
100W: 8.3lb  
180W: 9.5lb



## PHOTOMETRICS

General



## ORDERING GUIDE

Example: XXXXXXXXXXXXXXXXXX

| Fixture Type  | Wattage  | Voltage                                    | CCT                                  | Finish   | Sensor (Option)   |
|---|--|--|--------------------------------------|--|---|
| <input type="checkbox"/>                            | <input type="checkbox"/>   | <input type="checkbox"/>                   | <input type="checkbox"/>             | <input type="checkbox"/>                                 | <input type="checkbox"/>  |
| <input checked="" type="checkbox"/> High Bay Series | <b>90</b> 90W<br><b>100</b> 100W<br><b>140</b> 140W<br><b>180</b> 180W | <b>27V</b> 120-277V<br><b>48V</b> 340-480V | <b>40K</b> 4000K<br><b>50K</b> 5000K | <b>D</b> Dark Bronze<br><b>B</b> Black<br><b>W</b> White | <b>M4</b> 347-480V motion sensor<br><b>M</b> With Sensor<br><b>Blank</b> Without Sensor |

## DLC Model NO.

| SYSTEM WATTS | VOLTAGE  | CCT   | Dimmable | DLC NO.                         | DLC Classification |
|--------------|----------|-------|----------|---------------------------------|--------------------|
| 100W         | 120-277V | 4000K | YES      | MHB02100W27V40K[B,D,W][Blank,M] | Premium            |
|              |          | 5000K | YES      | MHB02100W27V50K[B,D,W][Blank,M] | Premium            |
| 180W         | 120-277V | 4000K | YES      | MHB02180W27V40K[B,D,W][Blank,M] | Premium            |
|              |          | 5000K | YES      | MHB02180W27V50K[B,D,W][Blank,M] | Premium            |