

# HanleyLED

## HanleyLED P-H2O3072 Spec Sheet

### Peregrine Series P-H2O3072



IP68

**LM79 LM80 L70:5+ YEARS**

### Features

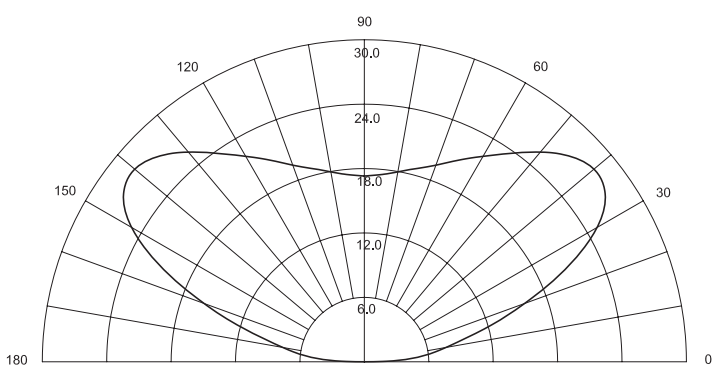
- IP68
- As low as 3" from sign face
- Ideal for shallow, deep and halo channel letter lighting
- Extremely efficient
- 111 lumens/watt
- 80 mods in a single series/cascade
- UL Retrofit Kit Classified

### Specifications

|                  |   |
|------------------|---|
| Viewing Angle    | 170°  |
| Watts            | .72w/mod (1.15w/ft.)  |
| Input Voltage    | 12vDC   |
| Modules/Foot     | 1.6/ft. fully stretched   |
| Protection Grade | IP68  |
| Packaging        | Anti-static bag, 80 mods (50 ft)/bag  |
| Warranty         | 7 Year (Product) / 5 Year (Labor)   |
| Operating Temp.  | -40 ~ +60 °C / -13 ~ +140 °F  |
| Storage Temp.    | -40 ~ +70 °C / -13 ~ +158 °F  |
| Cascade          | 80 mods Single-ended Power Feed (pcs)<br>160 mods Double-ended Power Feed (pcs) |

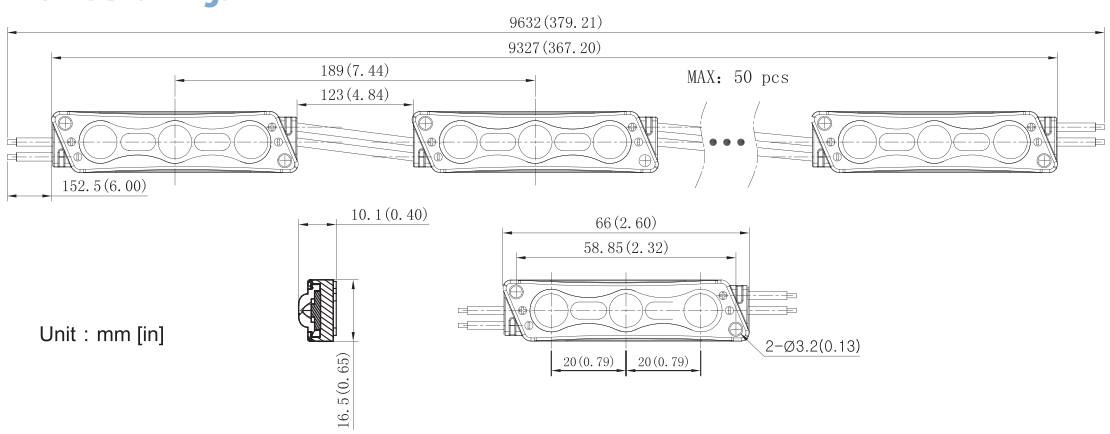
| Color      | Part#         | Color Temp | Lumens                                   |
|------------|---------------|------------|--|
| Pure White | HLED-PH203072 | 7000k      | 80 lm/mod (128 lm/ft.)<br>(111 lm/watt!) |

### Light Distribution



| MODEL         | MAX POWER SUPPLY LOAD |         |          |          |
|---------------|-----------------------|---------|----------|----------|
|               | 35W                   | 60W     | 100W     | 150W     |
| HLED-PH203072 | 48 mods               | 83 mods | 138 mods | 208 mods |

### Profile Drawings



Unit : mm [in]