HanleyLED

# NRG MINI 1

12 VDC

*12V LED illumination for small channel letters*

NRG SERIES

## Specifications

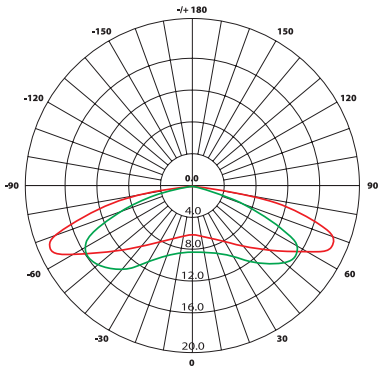
| | | |
|---|---|---|
| **SKU** | White 7000 K | HLED-PEMINIW7K |
| | Red (620-625 nm) | HLED-PEMINIRED |
| **Beam angle** | 170° × 140° Phoenix wing optics | |
| **Ideal depth** | 1.5 - 6" | |
| **Power (W)** | 0.36 W/mod (1.58 W/ft) | |
| **Efficacy** | 165 lm/W | |
| **Lumens** | White 7000 K | 76 lm/mod (174 lm/ft) |
| | Red | 15 lm/mod (66 lm/ft) |
| **Modules/ft** | 4.4/ft (fully-stretched) | |
| **Environment** | IP67 waterproof | |
| **Operating temp.** | -40° C to +60° C | |
| **Storage temp.** | -40° C to +70° C | |
| **Cascade** | 50 mods single-ended power feed | |
| | 100 mods double-ended power feed | |
| **Packaging** | Anti-static bag, 150 modules (34 ft)/bag | |
| **Warranty** | 10-Year Product/5-Year Limited Labor | |

c UL us E532466 · c UL us E487794 · RoHS Compliant

***Ideal for small channel letters, routed acrylic in-lay letters and tiny serifs***

***Constant Current***

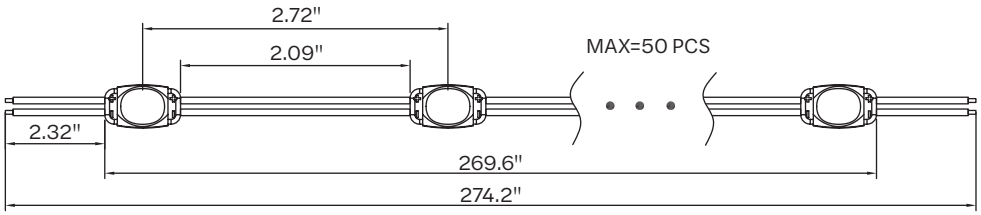
## Light Distribution

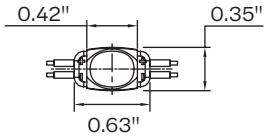


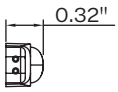

## Power Supply Options

| Product | 20 W | 60 W |
|---|---|---|
| **NRG Mini 1** | 55 mods | 166 mods |

## Dimensions




10|5 YEAR
10-Year Product | 5-Year Labor
WARRANTY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Specifications subject to change without notice.