HanleyLED

# NRG 3 PRO

24 VDC

*24V LED illumination for dual color channel letters and single-sided cabinets*

NRG SERIES

## Specifications

**SKU** ..... HLED-PN41-7K24

**Beam angle** ..... 170° High efficiency optics

**Ideal depth** ..... 3 - 12"

**Power (W)** ..... 1.0 W/mod (1.45 W/ft)

**Color temperature** ..... 7000 K

**Efficacy** ..... 170 lm/W

**Lumens** ..... 170 lm/mod (246 lm/ft)

**Modules/ft** ..... 1.45/ft (fully-stretched)

**Environment** ..... IP68 waterproof

**Operating temp.** ..... -40° C to +60° C

**Storage temp.** ..... -40° C to +70° C

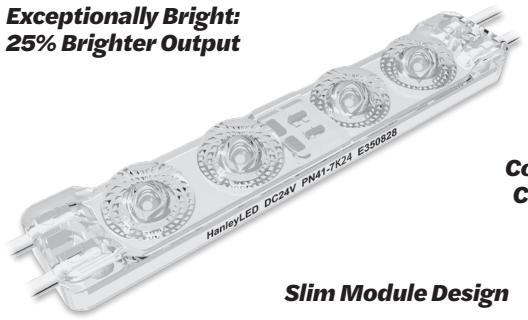
**Cascade** ..... 40 mods single-ended power feed
80 mods double-ended power feed

**Packaging** ..... Anti-static bag, 40 modules (27.586 ft)/bag, 10 bags/carton

**Warranty** ..... 10-Year Product/5-Year Limited Labor

c UL us E350828 · CLASSIFIED c UL us E487794 · RoHS Compliant

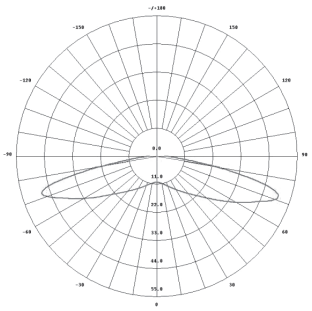
***Exceptionally Bright: 25% Brighter Output***




***Constant Current***

***Slim Module Design***

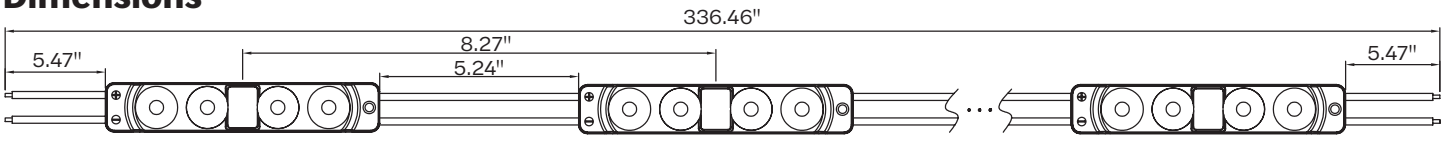
## Light Distribution



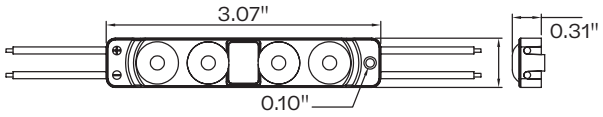
## Power Supply Options

| Product | 35 W, 24V | 60 W, 24V | 96 W, 24V | 100 W, 24V | 192 W, 24V | 240 W, 24V | 288 W, 24V |
|---|---|---|---|---|---|---|---|
| **NRG 3 Pro** | 35 mods | 60 mods | 96 mods | 100 mods | 192 mods | 240 mods | 288 mods |

## Dimensions




MAX CASCADE = 40 MODS SINGLE-ENDED | 80 MODS DOUBLE-ENDED




10|5 YEAR 10-Year Product | 5-Year Labor WARRANTY

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Specifications subject to change without notice.

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