HanleyLED

NRG 2 PRO

24 VDC

24V LED illumination for small channel letters

NRG SERIES

Specifications

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

Ideal depth ..... 2-10"

Power (W) ..... 0.62 W/mod (1.09 W/ft)

Efficacy ..... 170 lm/W

Modules/ft ..... 1.77/ft (fully-stretched)

Environment ..... IP68 waterproof

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

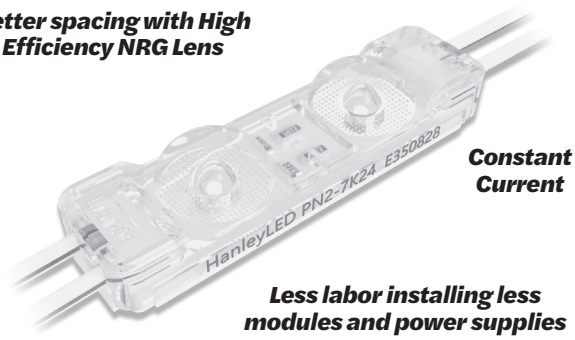
Storage temp. ..... -40° C to +70° C

Cascade ..... 80 mods single-ended power feed
160 mods double-ended power feed

Packaging ..... Anti-static bag, 80 modules (45 ft)/bag,
7 bags/inner carton, 14 bags/outer carton

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

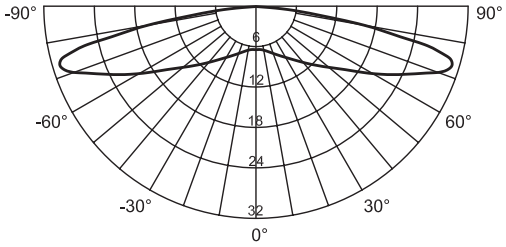
Better spacing with High Efficiency NRG Lens



Constant Current

Less labor installing less modules and power supplies

Light Distribution



Product Options

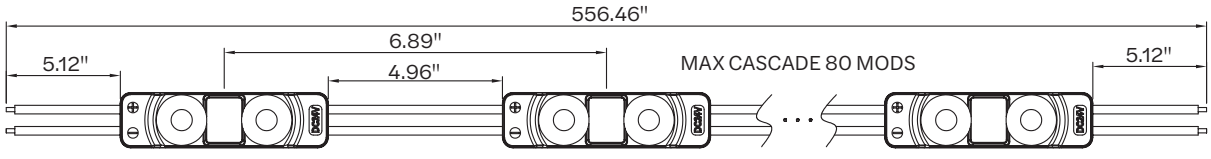
SKU	CCT/Color	Lumens
HLED-PN2W7K	7000 K	105 lm/mod (185 lm/ft)
HLED-PN2W65K	6500 K	
HLED-PN2W5K	5000 K	
HLED-PN2W4K	4000 K	
HLED-PN2W32K	3200 K	
HLED-PN2RED	Red (620-625 nm)	34 lm/mod (60.2 lm/ft)
HLED-PN2BLUE	Blue (460-470 nm)	9.3 lm/mod (16.4 lm/ft)

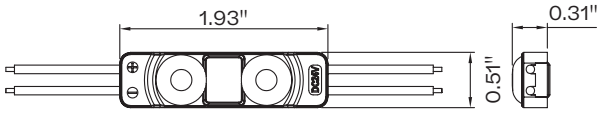
E350828 E487794 RoHS Compliant

Power Supply Options

Product	35 W, 24V	60 W, 24V	96 W, 24V	100 W, 24V	150 W, 24V	240 W, 24V	288 W, 24V
NRG 2 Pro	56 mods	96 mods	154 mods	161 mods	240 mods	384 mods	462 mods

Dimensions





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

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Specifications subject to change without notice.

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