

HanleyLED NRG 1

12
VDC

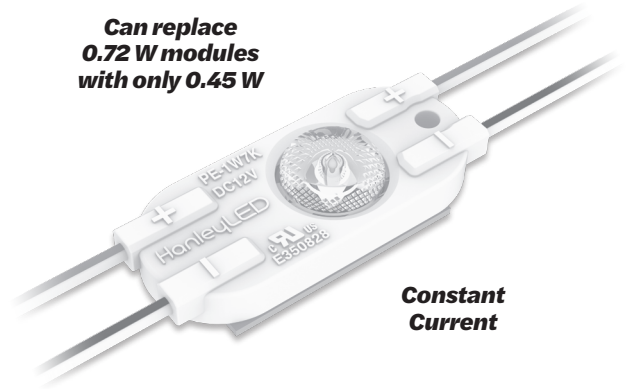
NRG
S E R I E S

12V LED illumination for small channel letters

Specifications

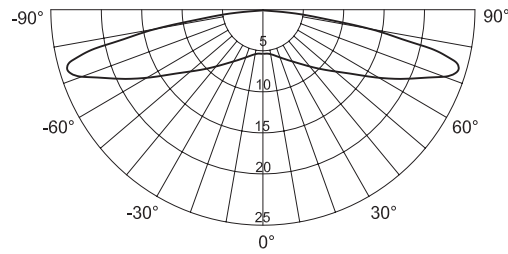
SKU.....	HLED-PE-1
Beam angle.....	170° Phoenix wing optics
Power (W).....	0.45 W/mod (1 W/ft)
Color temperature.....	7000 K
Efficacy.....	170 lm/W
Lumens.....	76 lm/mod (174 lm/ft)
Modules/ft.....	2.29/ft (fully-stretched)
Environment.....	IP65 waterproof
Operating temp.....	-40° C to +60° C
Storage temp.....	-40° C to +70° C
Cascade.....	45 mods single-ended power feed 90 mods double-ended power feed
Packaging.....	Anti-static bag, 90 modules (39 ft)/bag, 8 bags/inner carton, 16 bags/outer carton
Warranty.....	10-Year Product/5-Year Limited Labor

Can replace
0.72 W modules
with only 0.45 W



**Constant
Current**

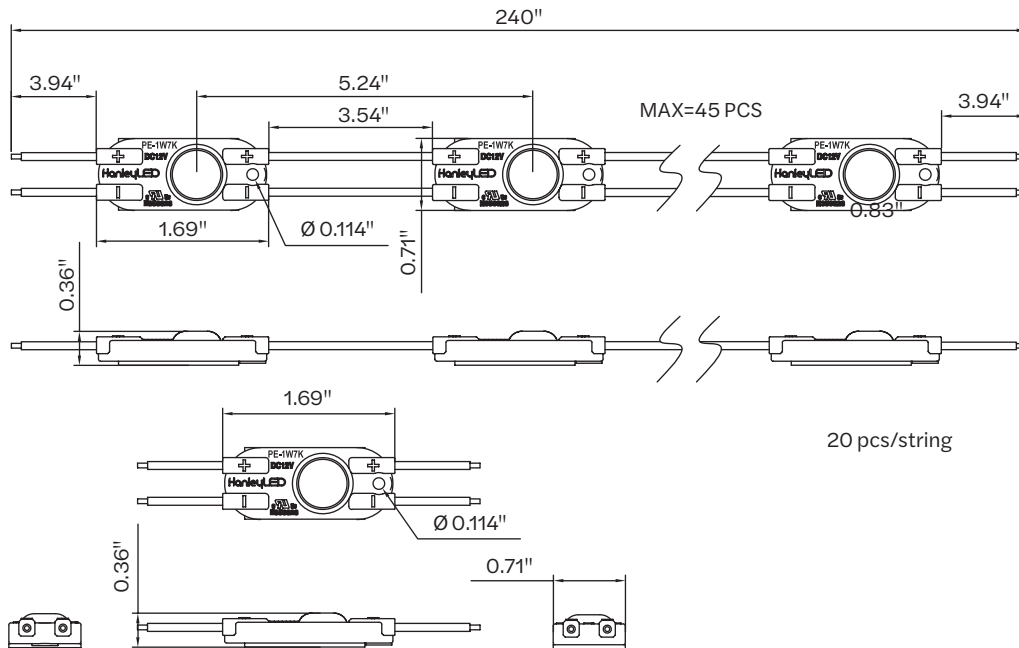
Light Distribution



Power Supply Options

Product	35 W	60 W	100 W	120 W	150 W	180 W	240 W
NRG 1	77 mods	133 mods	222 mods	226 mods	333 mods	399 mods	532 mods

Dimensions



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Specifications subject to change without notice.

