

Peregrine Series

HLED-RGB2072

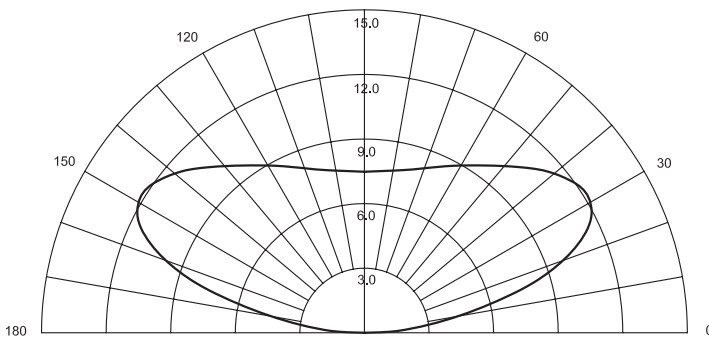


LM79 LM80

Features

- Strobe, flash, fade, cycle and more
- As low as 3" from sign face
- Ideal for shallow, deep and halo channel letter lighting
- Fewer modules to light up signs
- Guaranteed life over 50,000 hours
- UL Retrofit Kit Classified

Light Distribution



Specifications

Type	RGB color changing module
Viewing Angle	160°
Watts	.72w/mod (1.08w/ft.)
Input Voltage	12vDC
Modules/Foot	1.5/ft. fully stretched
Protection Grade	IP65
Packaging	Anti-static bag, 75 mods (50 ft)/bag
Warranty	5 Year (Product) / 5 Year (Labor)
Operating Temp.	-40 ~ +60 °C / -13 ~ +140 °F
Storage Temp.	-40 ~ +70 °C / -13 ~ +158 °F
Cascade	25 mods Single-ended Power Feed (pcs) 50 mods Double-ended Power Feed (pcs)

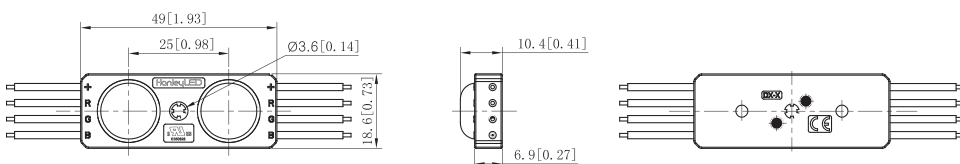
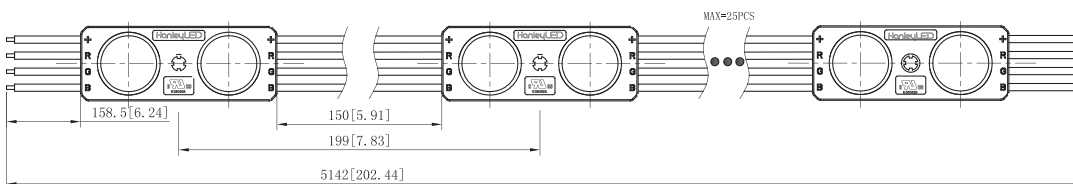
Color	Part#	Color Temp	Lumens
Red	HLED-RGB2072	620-625K	4 lm/mod (6 lm/ft.)
Green		520-525K	8.5 lm/mod (12.75 lm/ft.)
Blue		470-475K	3 lm/mod (4.5 lm/ft.)
All			14 lm/mod (14 lm/ft.)

MODEL	MAX POWER SUPPLY LOAD			
	35W	60W	100W	150W
HLED-RGB2072	48 mods	83 mods	138 mods	208 mods

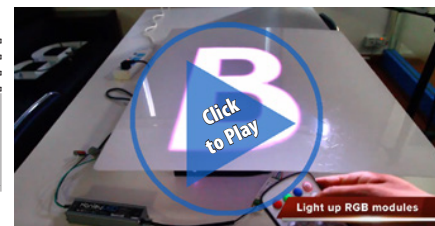
HanleyLED recommends underloading any power supply by 15%

Profile Drawings

Unit : mm [in]



Application of RGB Modules



Controllers and Amplifiers

available through our distributor: Grimco