

### Phoenix Series

# PF-2030 Mini



**LM79 LM80 L70:5+ YEARS**



### Features

- Compact miniature module with maximum brightness
- For small stroke and low profile signs
- Premium components, high efficiency chips, and great heat dissipation for longer, reliable life.
- HanleyPRO Layout Creator at [hanleyledsolutions.com](http://hanleyledsolutions.com)

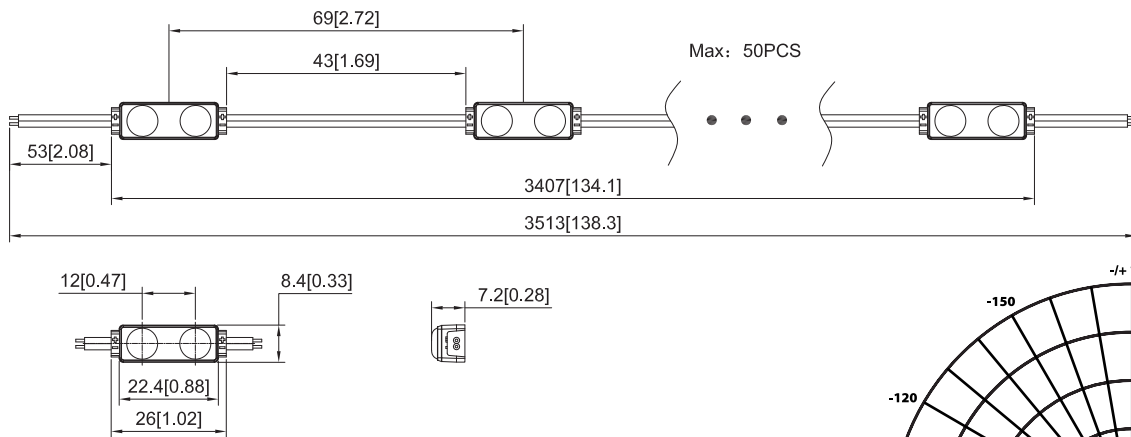
### Specifications

Viewing Angle	160°
Input Voltage	12vDC
Watts	.3w/mod (1.32w/ft.)
Luminous Efficacy	113 (lm/W)
Modules/Foot	4.4/ft. fully stretched
Protection Grade	IP68 water proof
Packaging	Anti-static bag, 150 modules (34 ft)/bag
Warranty	10 Year (Product) / 5 Year (Labor)
Operating Temp.	-40° ~ +60 °C / -13° ~ +140 °F
Storage Temp.	-40° ~ -70 °C / -13° ~ +158 °F
Cascade	50 mods single-ended power feed 100 mods double-ended power feed

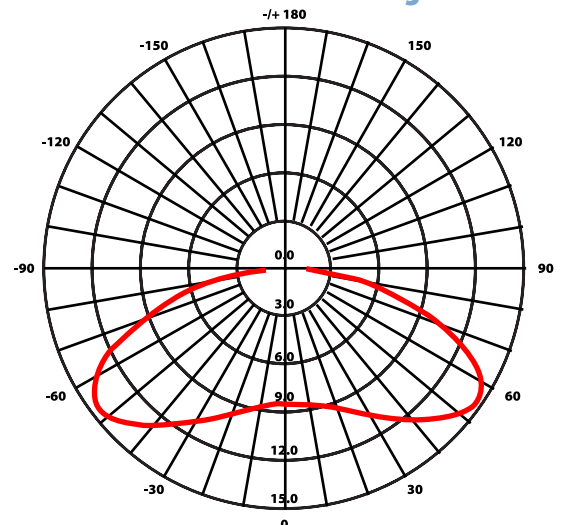
Color	Part#	Color Temp	Lumens
White	HLED-PF2030WP	7000K	34 lm/mod (150 lm/ft.)
Warm White	HLED-PF2030W4K	4000K	34 lm/mod (150 lm/ft.)
Warm White	HLED-PF2030W3K	3000K	34 lm/mod (150 lm/ft.)

### Profile Drawings

Unit: mm[inch]



### Light Distribution



MAX POWER SUPPLY LOAD						
MODEL	35W	60W	100W	120W	150W	240W
PF-2030	116mods	200mods	332mods	400mods	498mods	800mods