

# HanleyLED STELLAR EDGE BIG

24V Edge illumination for light boxes

24  
VDC



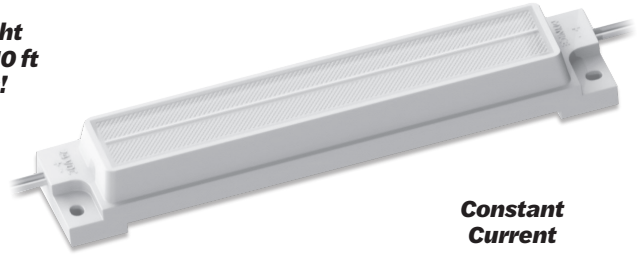
Stellar Series

## Specifications

|                              |  |
|------------------------------|--|
| SKU.....                     | HLED-S1720   |
| Ideal depth.....             | For cabinets 5-48"   |
| Beam angle.....              | 11° x 77° directional beam   |
| Power (W).....               | 7.2 W/mod (6.3 W/ft)   |
| Efficacy.....                | 111 lm/W   |
| Lumens.....                  | 800 lm/mod (697 lm/ft)   |
| Color temperature (CCT)..... | 6500 K   |
| Modules/ft.....              | 0.87/ft (fully-stretched)  |
| Environment.....             | IP67   |
| Operating temp.....          | -40° C to +60° C   |
| Storage temp.....            | -40° C to +70° C   |
| Cascade.....                 | 16 mods single-ended power feed<br>32 mods double-ended power feed |
| Packaging.....               | 16 mods/tray (18 ft/tray),<br>1 tray per box, 6 boxes per case     |
| Warranty.....                | 10-Year Product/5-Year Limited Labor                               |

Outdoor or indoor signs, new construction or retrofit

Edge light boxes 4-10 ft across!

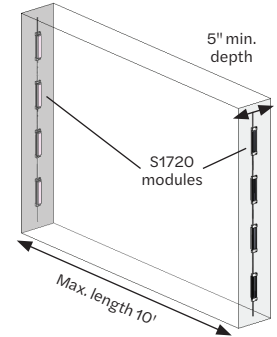


Constant Current

## Max Perimeter Row Distance

- Ideal large cabinet use:
- Recommended depth range 5-48"
  - Recommended distance across 48-120"

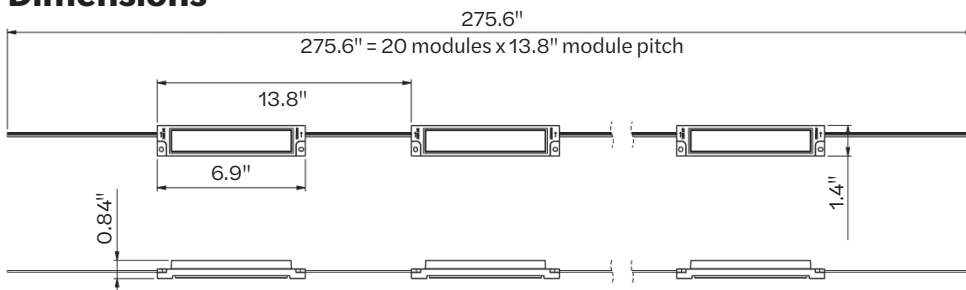
| Depth  | Cabinet height (max) | Module-to-module (Max.) |
|--------|----------------------|-------------------------|
| 5"     | 50"                  | 8"                      |
| 6"     | 60"                  |                         |
| 7"     | 84"                  | 9"                      |
| 8-9"   | 96"                  |                         |
| 10-11" | 120"                 |                         |
| 12-15" | 144"                 |                         |



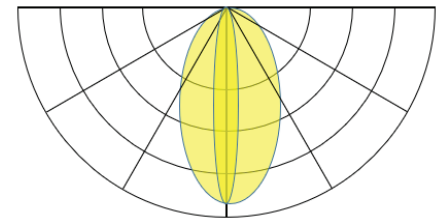
## Power Supply Options

| Product          | 35 W, 24V | 60 W, 24V | 96 W, 24V | 100 W, 24V | 150 W, 24V | 240 W, 24V | 288 W, 24V |
|------------------|-----------|-----------|-----------|------------|------------|------------|------------|
| Stellar Edge Big | 4 mods    | 8 mods    | 13 mods   | 13 mods    | 20 mods    | 32 mods    | 39 mods    |

## Dimensions



## Light Distribution



principalsloan.com  
325.227.4577  
3490 Venture Dr., San Angelo, TX 76905

