HanleyLED

STELLAR EDGE BIG

24 VDC

24V Edge illumination for light boxes

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
32 mods double-ended power feed

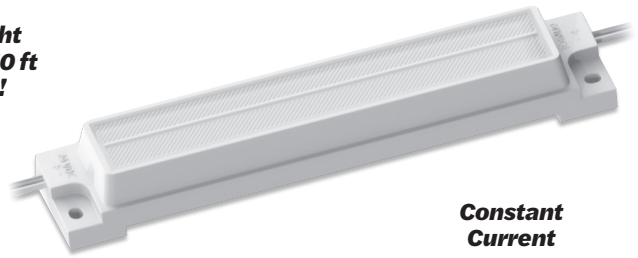
Packaging ..... 16 mods/tray (18 ft/tray),
1 tray per box, 6 boxes per case

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

c UL us E532466 · c UL us Classified E487794 · RoHS Compliant

Outdoor or indoor signs, new construction or retrofit

Edge light boxes 4-10 ft across!



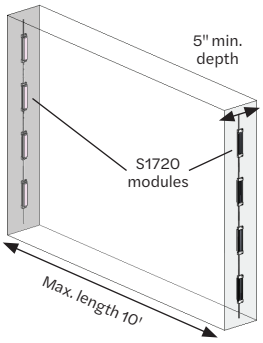
Constant Current

Max Perimeter Row Distance

Ideal large cabinet use:

- Recommended depth range 5-48"
- Recommended distance across 48-120"

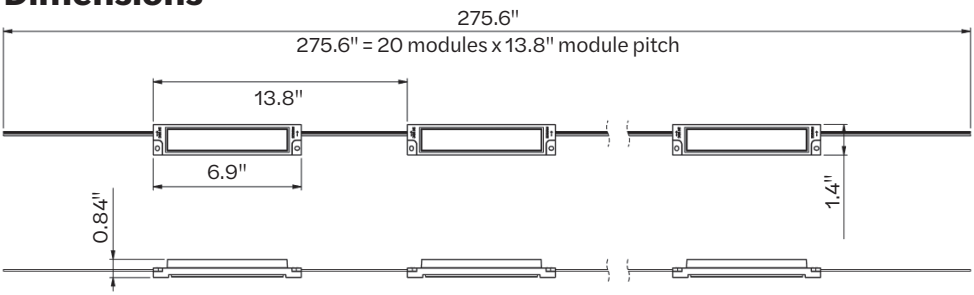
Depth	Cabinet height (max)	Module-to-module (Max.)
5"	50"	8"
6"	60"	
7"	84"	9"
8-9"	96"	
10-11"	120"	
12-15"	144"	



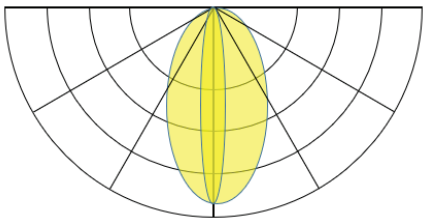
Power Supply Options

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



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

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