

Project	Type
Catalog #	

DESCRIPTION

The Point3 maximizes LED performance by delivering a bright, uniform light across sign faces, allowing sign builders to light their signs with less LEDs, reducing overall system costs. Sign OEMs and their customers benefit from greater ease of installation, super long life and greater energy efficiency.

FEATURES AND SPECIFICATIONS

- Patented Quick Connect tabs - easiest and fastest system to install on the market! No need for cutting or splicing wires
- Suitable for damp locations
- Class 2 compliant
- 5-year warranty

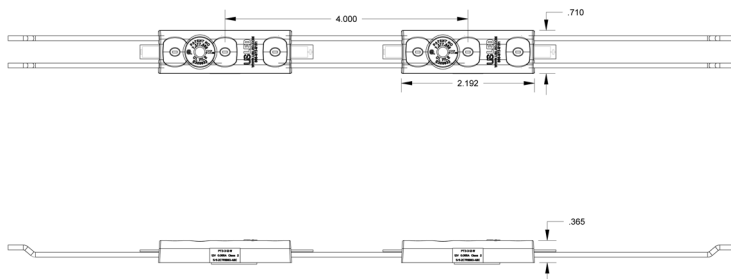
CERTIFICATIONS

- UL Recognized (US and Canada) and CSA approved
- UL Classified (US and Canada) for retrofits



OUTLINE DRAWING

Dimensions are in inches



ORDERING INFORMATION

Example: PT3-3-12-W

PT3	3	12	W
Series	LEDs per Module	Input Voltage	Color
PT3	3	12	W White

POWER SUPPLY AND LOADING SPECS

	Min Ft	Max Ft	US LED Model Number
12W Load	3	6	PSA-12-12 (LED120A0012V10F)
60W Load	5	30	PSA-12-60 (LED120A0012V50F) PSA-12-60V (LEDINTA0012V50FO)

PACKAGING SPECS

	Modules (feet)
Master Case	810 (270')
Inner Case	270 (90')
Tray	90 (30')

Specifications and dimensions subject to change without notice.

DATASHEET 11.13.2014

The Point3TM

RIGHT LIGHT SERIES



3 MODULES / FOOT

ENERGY DATA

Input Voltage (V DC)	12
Module Level Power (W/ft)	2.0
System Level Power (W/ft)*	2.25
Delivered Lumens (Lm/ft)**	150
System Efficacy (Lm/W)	66
Viewing Angle (°)	120
Correlated Color Temp (K)	6300
LED L70 Lifetime (hrs)†	99,000
Typical Stroke (in)***	6
Operating Temperature	(-40) to 60 °C / (-40) to 140 °F

* System power consumption, which includes power supply losses.

** Estimated light output under application operating conditions.

*** For 5 inch deep can.

† US LED product 'Lifetimes' refer only to the LED light engine, not the power source, and are based on the Illuminating Engineering Society's TM21 methodology based on 25°C/77°F ambient temperature. The lifetimes are solely meant to be a guide for expected LED degradation and not a warranty or predictive of their actual life, which can be affected by ambient temperatures and other factors.