

Project	Type
Catalog Number	

Point4

Channel Letter Lighting | 3-9" Channel Letter Depths

The Point4 Module brings simplicity to sign lighting with its patented and convenient Quick Connect tabs, and it is offered in a variety of color temperatures. The Point4 is intended for depths of 3-9", is powered by 12VDC, and it is the easiest and fastest system to install on the market.



Features

- Patented Quick Connect tabs - easiest and fastest system to install on the market
- No need for cutting or splicing wires
- Suitable for damp locations
- Can be used in 3-9" channel letter depths
- Class 2 compliant
- 0-10V Dimmable via Mark VII (requires the DCA-10-120 Dimming Controller)
- 7-year warranty

Certifications

- UL Recognized (USA/Canada)
- UL Classified (US & Canada) for Retrofits

Specifications

Spec Type	Data
Dimensions	2.2" x 0.75" x 0.31"

Power Supply and Loading Specifications

Part Number	Series	Minimum Number of Modules	Maximum Number of Modules
PSA-12-12 (LED120A0012V10F)	12W Load	12	22
PSA-12-60 (LED120A0012V50F)	60W Load	24	110
PSA-12-60V (LED120A0012V50FO)	60W Load	24	110

Energy Data 3 Modules / Foot

Spec Type	Data
Input Voltage (VDC)	12
Module Level Power (W)	1.5
System Level Power (W) ¹	1.75
Delivered Lumens (Lm) ²	150
Efficacy (Lm/W)	100
Viewing Angle (°)	120°
Color Temperature (K)	3,000 4,000 5,000 6,500
L70 Calculated Life (Hrs.) ³	200,000
Typical Stroke (in) ⁴	6"
Operating Temperature (° C)	-40 to 60

Packaging Specifications

Package Type	Number of Modules Per Package
Tray	90 Modules (30 Feet)
Inner Case	270 Modules (90 Feet)
Master Case	810 Modules (270 Feet)

Accessories

Part Number	Description
DCA-10-120	0-10V Dimming Controller 120W RoHS, Mark VII

Ordering Information

Series	Variant	Input Voltage	Color
PT4	3	12	W30 - 3000K White W40 - 4000K White W50 - 5000K White W - 6500K White

Example: PT4-3-12-W30

1. System power consumption, which includes power supply losses
2. Estimated light output under application operating conditions
3. 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 Projected Lumen Maintenance methodology at a 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.
4. For 5" deep recessed can