LED Driver

ADVANCE

Xitanium

XI320C125V425PSF1



Double the power, half the size



Introducing the Advance Xitanium 320W SimpleSet driver -

more power, higher efficiency, smallest size in the market

Compact size

Half the size of our current 300W driver

Higher efficiency

Offers 94% efficiency at 120Vac reducing loss by 33% and simplifies heat sinking

Lower operating temperature

Auxiliary power supply

Spec-able features

Such as Dynadimmer, Driver Thermal Limit, and Constant Lumen Output

Isolation

Combines with high efficiency to protect the module

Double the power, half the size

Xitanium 320W SimpleSet LED driver vs. Inventronics



vs.



Xitanium 320W SimpleSet LED driver vs. two Xitanium 180W LED drivers



vs.



Xitanium 320W LED driver

Xitanium 180W LED drivers



Xitanium 300W LED driver

Advance Xitanium 320W SimpleSet LED driver offers the following benefits:

- 40% smaller 10W less thermal waste
- · 4°C lower operation temperature
- Logic Signal Input (LSI) for adding simple motion/ occupancy sensors (Outdoor SR drivers only)
- Selectable heart-beat feature to prevent controller lock-up

Advance Xitanium 320W SimpleSet LED driver offers the following benefits:

- 50% smaller 14W less thermal waste
- · 2°C lower operating temperature
- Lower installation cost
- Simplified wiring
- · Aux power supply

| Driver Name | Order Code | P out max (W) | Input Voltage | l out max (mA) | V out min (V) | V out max (V) | UL Output Class | Primary Application |
|-------------------|--------------|------------------|------------------|-------------------|------------------|------------------|--------------------|---------------------------|
| XI320C125V425PSF1 | 929002769613 | 320 W | 120-277 Vac | 1250 mA | 425 V | 215V | HV Non Class 2 | Outdoor and Industrial |

To learn more, visit:

https://www.na.mytechnology.portal.signify.com/public-dashboard/public-download-center.html

