

Features and Benefits

- < 0.5 W Standby Power
- 2.4W Auxiliary Output Power
- Wireless Programming through RFID
- Programmable Thermal Overload without an external NTC
- Advanced Programming Features
- Full Output Power from 640mA to 2000mA
- Class P / UL Listed





The **EVERLINE®** 180W PWX family of drivers from Universal Lighting Technologies are designed for lighting applications with on-board sensors or radios that require power from a 12Vdc source. These drivers offer low standby power (<0.5W) when in the dim-to-off state.

EVERLINE® 180W PWX drivers offer full 180W power from 640mA to 2000mA between 3 skus and can also be used as replacements for existing 150W drivers. The industry leading wireless programming features included are dim-to-off, configurable dimming curves and thermal overload. The EVERLINE 180W PWX drivers are a great choice for outdoor luminaires and indoor highbay applications.





Low Standby Power:

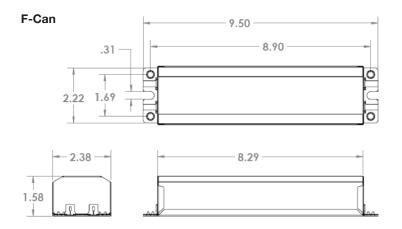
With < 0.5W of standby power, the EVERLINE 180W PWX drivers continue to lead the lighting industry with high efficiency LED lighting options.

Auxiliary Output Power:

The EVERLINE 180W PWX LED Drivers offer 2.4W of auxiliary output power at 12Vdc, providing the right power for fixture integrated sensors.

Full Featured Programming:

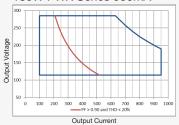
The EVERLINE 180W PWX drivers allow you to program your driver to fit your needs. This includes the output current, dimming level, dimming curve, dimming set points, lumen maintenance, and thermal overload.



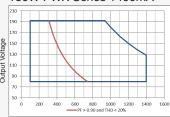
Driver Operating Range

The charts below show the allowable output voltage at the programmed output current. The red line shows the operating range with a Power Factor > 0.90 and Total Harmonic Distortion < 20%.

180W PWX Series 950mA



180W PWX Series 1400mA



Output Current



Product Ordering Information:

Ordering Information		
Item Number	Catalog	Description
D950C180UNVPWX12-F010C	D950C180UNVPWX12-F	LED Programmable Driver 950mA, 180W, UNV, 0-10V Dimming with 12V Aux
D950C180HRVPWX12-F010C	D950C180HRVPWX12-F	LED Programmable Driver 950mA, 180W, HRV, 0-10V Dimming with 12V Aux
D14CC180UNVPWX12-F010C	D14CC180UNVPWX12-F	LED Programmable Driver 1400mA, 180W, UNV, 0-10V Dimming with 12V Aux
D14CC180HRVPWX12-F010C	D14CC180HRVPWX12-F	LED Programmable Driver 1400mA, 180W, HRV, 0-10V Dimming with 12V Aux
D20CC180UNVPWX12-F010C	D20CC180UNVPWX12-F	LED Programmable Driver 2000mA, 180W, UNV, 0-10V Dimming with 12V Aux
D20CC180HRVPWX12-F010C	D20CC180HRVPWX12-F	LED Programmable Driver 2000mA, 180W, HRV, 0-10V Dimming with 12V Aux



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