

PFX-3504

FLEXIBLE FLOODLIGHT LUMINAIRE



PRODUCT SPECIFICATIONS (CONT.)

IP66 HOUSING

Body is comprised of heavy duty die cast end caps with extruded aluminum sides connecting them. As the fixture increases in wattage, the extruded portions become longer to accommodate additional LED modules. The driver is housed inside one of the end caps. Since the LED modules and driver are all individually sealed, the entire fixture is vented to improve thermal dissipation. A 6' 18/3 power supply cord is standard on all models.

IP66 OPTICS

The LED modules are individually sealed, with each board mounted directly to a heat-sink and lens

LENS CONSTRUCTION

The lens is made of molded acrylic and also acts as the primary optic for the fixture

DIMENSIONS

Fixed size for the end caps, variable size depending on wattage (number of modules) for the extruded sides

FINISH

Exterior rated powder coat. Available in standard Bronze, Silver, White, Black, or in a Custom Color

WARRANTY

10-Year Limited Warranty

LEDS

DRIVER

Meanwell HLG Series Driver mounted with screws onto a raised rib casting within the luminaire's end-caps; Contact factory for specifications.

EMERGENCY BATTERY BACKUP

Optional EM Battery Backup available on some configurations. Contact Factory for details.

MOTION SENSOR

Motion Sensor On/Off & Motion sensor with dimming (Bi-Level Dimming) available as options.

VOLTAGE

120-277V Input Standard, 347V/480V Input Available. THD <20% Power Factor >90%

DIMMING

0-10V Dimmable Driver is available as an option.

CONTROLS

Zigbee Connectivity is Available as an Option

OPERATING TEMPERATURE

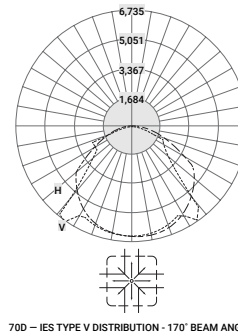
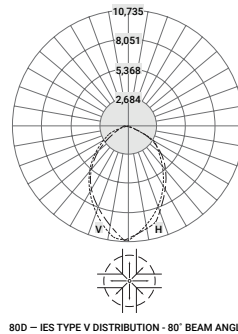
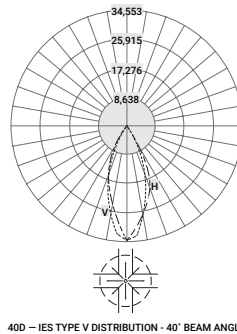
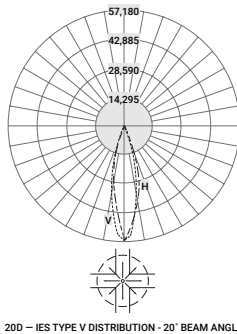
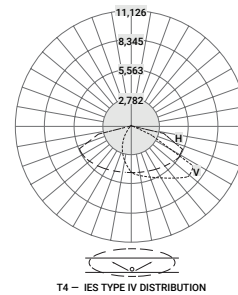
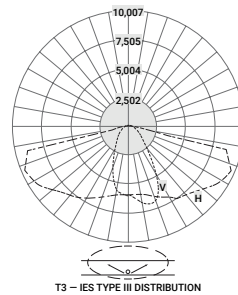
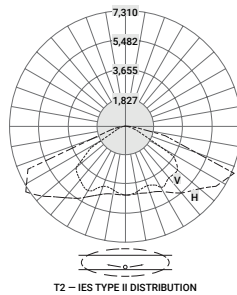
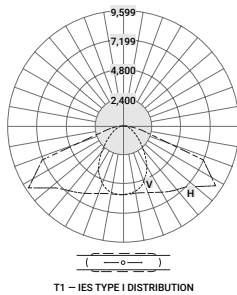
-20C to 40C.

LUMEN MAINTENANCE

L70 Rating of over 150,000 Hours up to 40C

PHOTOMETRICS / AXIAL DIAGRAMS:150W-40K

V: Front View
H: Side View



Disclaimer:

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