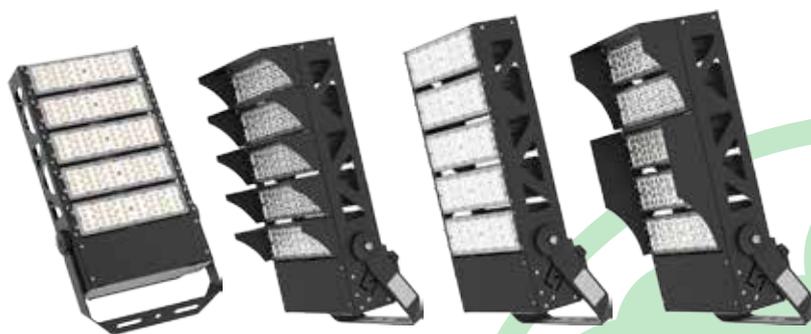


# PowerFlux3-F Floodlight



PWL3-F 300W-500W



## INTENDED USE

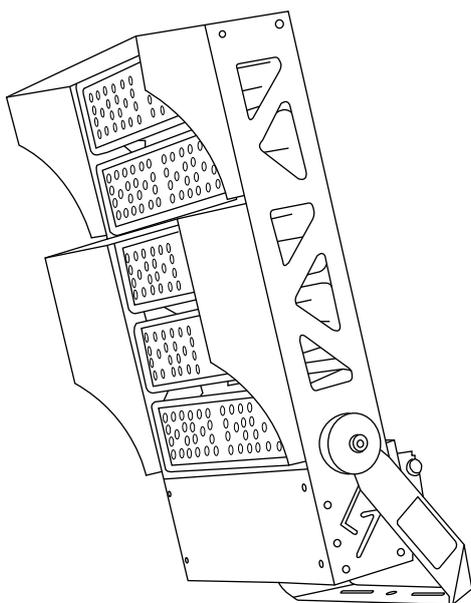
The PowerFlux high power LED floodlight solution with high efficiency, ultralight and wide selection of optics, long life span. Light efficiency up to 140lm/W. Compatible with 300w to 500w metal halide, full tile heat dissipation, super cost-effective design to meet market demand for circulation channels. It is widely used in the lighting for highway, high mast, roads, tunnels, subways, and large-area flood lighting in workshops, warehouses, venues, squares, football field, badminton court, basketball court, softball field, port, dock, container yard, large outdoor facilities and other places.

## CONSTRUCTION AND OPTICS

Compatible side frame and mounting bracket: cold-rolled plate and stainless steel, other shells are designed with all-aluminum alloy material, and the surface is sprayed with outdoor powder technology.

Five kinds of light distribution angles 20/30/60/90/140\*60 degrees. The mounting bracket is equipped with a dial to realize visual adjustment of the angle installation. Light engines are available in 3000K, 4000K and 5700K configurations. 70 CRI min.

## LINE DRAWING



Powered by:



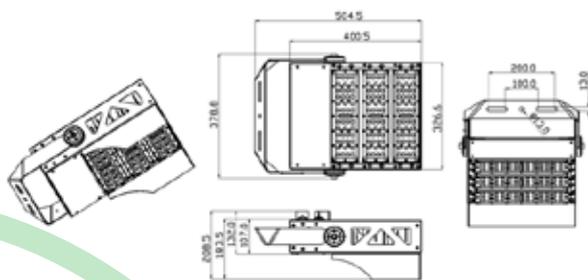
**PHILIPS** EAGLE RISE

Specifications and dimension subject to change without notice

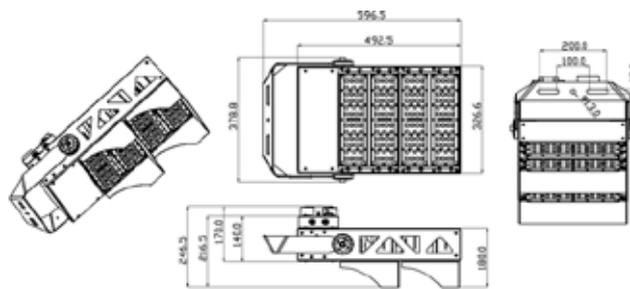


**HBL**<sup>®</sup>  
HI-BEAM™ Lighting

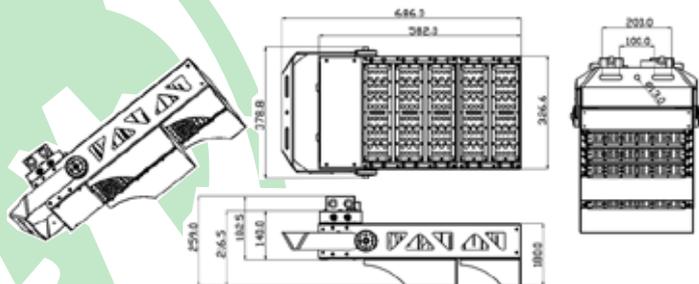
## DIMENSIONS



PWL3-F300W



PWL3-F400W



PWL3-F500W

## PRODUCT SPECIFICATION

Product Code	Model Code	Wattage	Lumens	Color Temperature	CRI	L mm	W mm	H mm	Weight kg
PWL3-F300	PWL300	300W	42000lm	3000K, 4000K, 5700K	70	379	209	505	9.4
PWL3-F400	PWL400	400W	56000lm	3000K, 4000K, 5700K	70	379	247	597	11.6
PWL3-F500	PWL500	500W	70000lm	3000K, 4000K, 5700K	70	379	259	686	13.6

\*\*Please refer to driver data sheet for the circuit looping details for the MCB / Circuit Breaker you use for your installation.