



PHILIPS
LUMILEDS



General Description

TUBU's Slimline LED Floodlight F7 is designed to replace traditional HID and HIF in a variety of applications, especially suited for outdoor. Adopt the most advanced LM80 / TM21 certified LEDs. TUBU uses innovative optics and thermally efficient design, that enables the fittings to exceed 120lm/W. It is available in 100W, 150W, 200W, 300W.

Features

- High Output LED's, system efficiency up to 130lm/W
- Philips Lumileds
- Meanwell brand driver
- 120° x 90°
- 90% high transmittance lens, anti-UV, more uniform light
- Protection class IP65, no fear of outdoor harsh environment
- 5 Year Warranty on complete fixture

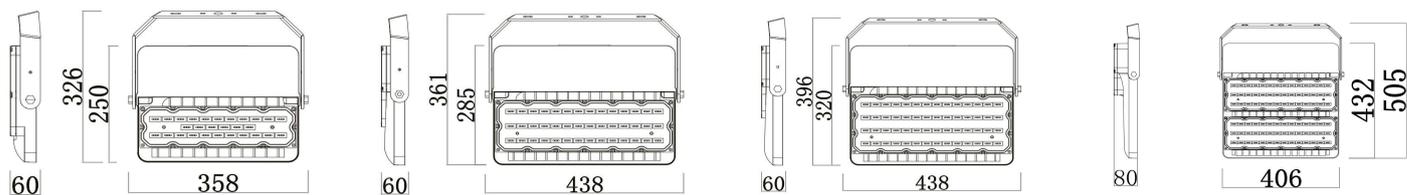
Applications

- Sports lighting
- Warehouse
- Storage
- Billboard
- Road Lighting
- Any outdoor application

Electrical and Technical Data

Model No	TB-F7-100W	TB-F7-150W	TB-F7-200W	TB-F7-300W
Input Power	100W	150W	200W	300W
Efficiency	130lm/W±10%			
LED Brand	Philips Lumileds 3030			
Driver Brand	Meanwell ELG			
CCT	4000K / 5000K / 5700K			
CRI	Ra>70			
Body Color	Black			
Power Factor	>0.95			
IP Grade	IP67			
IK Grade	IK10			
Input Voltage	100-277VAC			
Beam Angle	120° x 90°			
Working Temp	-40°C ~ +45°C			
Warranty	5 Years			
Lifetime	L70>54,000 hrs			

Product Dimension&Package Details



Model	Length	Width	Height	N.W/CTN	G.W/CTN	Qty/CTN	Size/CTN
TB-F7-100W	358mm	250mm	60mm	3.3KG	3.5KG	1PCS/CTN	375*360*115mm
TB-F7-150W	438mm	285mm	60mm	4.2KG	4.5KG	1PCS/CTN	455*400*115mm
TB-F7-200W	438mm	320mm	60mm	4.3KG	4.8KG	1PCS/CTN	455*435*115mm
TB-F7-300W	406mm	432mm	80mm	5.0KG	5.5KG	1PCS/CTN	455*545*135mm