



General Description

TUBU'S brand NEW IP66 LED Linear Fixture designed for outdoor as well as indoor installations and is ideally suited for applications where wide-angle illumination is desired. These fixtures are IP66 rated and are an ideal solution for both wet and dry locations such as parking garages and exterior hallways as well as factory production areas, basements and storage areas. They are available in lengths from 2 feet to 5 feet with both ceiling mount and wall mount options.

Features

- High Output LED's, up to **125~130m/W**, LM80 light source
- High CRI >80
- UL, FCC, TUV, RCM, CB, CE certified driver, High PF >0.96 low THD driver
- Environmentally friendly, no mercury, No UV, No IR
- Linkable Option (Customize cable length)
- **Wide beam angle 180°**
- IP66 waterproof, dust, corrosion and pressure-proof; for indoor & outdoor use
- Energy Efficiency Grade: A+
- Quick Start instant 100% luminous flux
- Aluminium housing + PC cover
- **5 Year Warranty** on complete fixture. (LED's, Driver, & Housing)
- Certificate: CE, RoHS, ETL, DLC Certified
- **Options:**
 - 1-10V Dimming,
 - 1-10V Step Dim Microwave Sensor > 15m (Can be used as On/Off on non 1-10V) MW,
 - 3h Emergency Battery Backup
- Hanging mount accessories included ; **90° adjustable mounting clips** for option

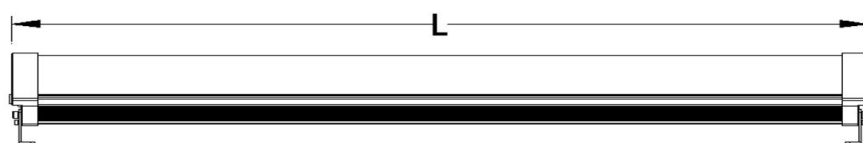
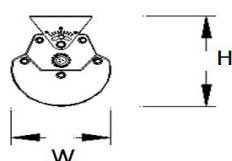
Applications

- Car parking Lighting
- School Lighting
- Workshops
- Supermarket
- Warehouse
- Storage

Electrical and Technical Data

| | | | | | | |
|---------------|-------------------------------|-----------|-----------|-----------|-----------|------------|
| Model No | LBF4F-40W | LBF4F-60W | LBF5F-40W | LBF5F-60W | LBF5F-80W | LBF5F-100W |
| Input Power | 40W | 60W | 40W | 60W | 80W | 100W |
| CCT | 3000K & 4000K & 5000K & 5700K | | | | | |
| CRI | >80 or >90 | | | | | |
| Power Factor | >0.9 | | | | | |
| IP Grade | IP66 | | | | | |
| Input Voltage | 100~277VAC | | | | | |
| Luminous | 125~130lm/W | | | | | |
| Beam Angle | 180° | | | | | |
| Working Temp | -20°-50° | | | | | |
| Warranty | 5 Years | | | | | |
| Lifetime | 50,000hrs | | | | | |

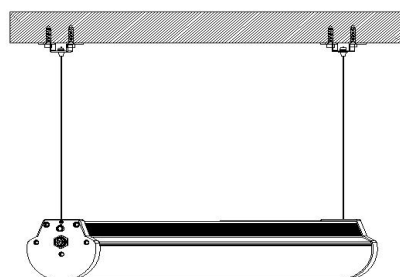
Product Dimension&Package Details



| Model | L(Norm) | W(Norm) | H(Norm) | N.W/PC | G.W/PC | Qty/CTN | Size/CTN |
|------------|---------|---------|---------|--------|--------|----------|----------------|
| LBF4F-40W | 1200mm | 105mm | 127mm | 3.2KG | 3.8KG | 4PCS/CTN | 1250*245*238mm |
| LBF4F-60W | 1200mm | 105mm | 127mm | 3.2KG | 3.8KG | 4PCS/CTN | 1250*245*238mm |
| LBF5F-40W | 1500mm | 105mm | 127mm | 4.0KG | 4.5KG | 4PCS/CTN | 1550*245*238mm |
| LBF5F-60W | 1500mm | 105mm | 127mm | 4.0KG | 4.5KG | 4PCS/CTN | 1550*245*238mm |
| LBF5F-80W | 1500mm | 105mm | 127mm | 4.0KG | 4.5KG | 4PCS/CTN | 1550*245*238mm |
| LBF5F-100W | 1500mm | 105mm | 127mm | 4.0KG | 4.5KG | 4PCS/CTN | 1550*245*238mm |

Installation

Suspending



Surface Mounting

