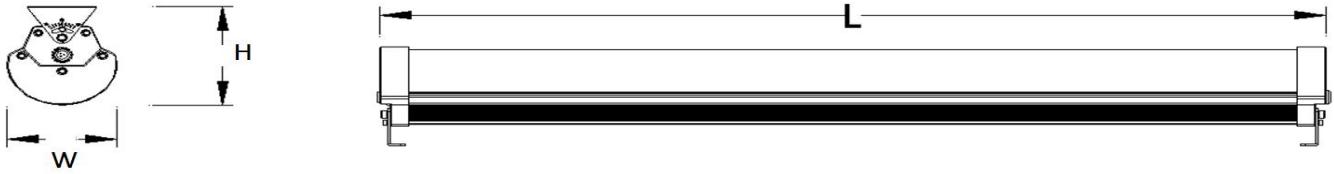


Beam Angle	180°	180°	180°	180°	180°	180°
Working Temp	-20°-50°	-20°-50°	-20°-50°	-20°-50°	-20°-50°	-20°-50°
Warranty	5 Years	5 Years	5 Years	5 Years	5 Years	5 Years
Lifetime	50,000hrs	50,000hrs	50,000hrs	50,000hrs	50,000hrs	50,000hrs

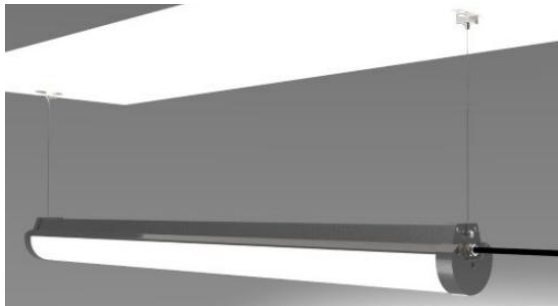
Product Dimension&Package Details



Model	L(Norm)	W(Norm)	H(Norm)	N.W/PC	G.W/PC	Qty/CTN	Size/CTN
LBF2F-20W	600mm	105mm	127mm	1.5KG	1.8KG	4PCS/CTN	650*245*238mr
LBF3F-30W	900mm	105mm	127mm	2.2KG	2.5KG	4PCS/CTN	950*245*238mr
LBF4F-40W	1200mm	105mm	127mm	2.8KG	3.0KG	4PCS/CTN	1250*245*238mr
LBF4F-60W	1200mm	105mm	127mm	2.8KG	3.0KG	4PCS/CTN	1250*245*238mr
LBF5F-60W	1500mm	105mm	127mm	3.5KG	3.8KG	4PCS/CTN	1550*245*238mr
LBF5F-80W	1500mm	105mm	127mm	3.5KG	3.8KG	4PCS/CTN	1550*245*238mr
LBF5F-100W	1500mm	105mm	127mm	4.0KG	4.3KG	4PCS/CTN	1550*245*238mr

Installation

Suspending



Surface Mounting

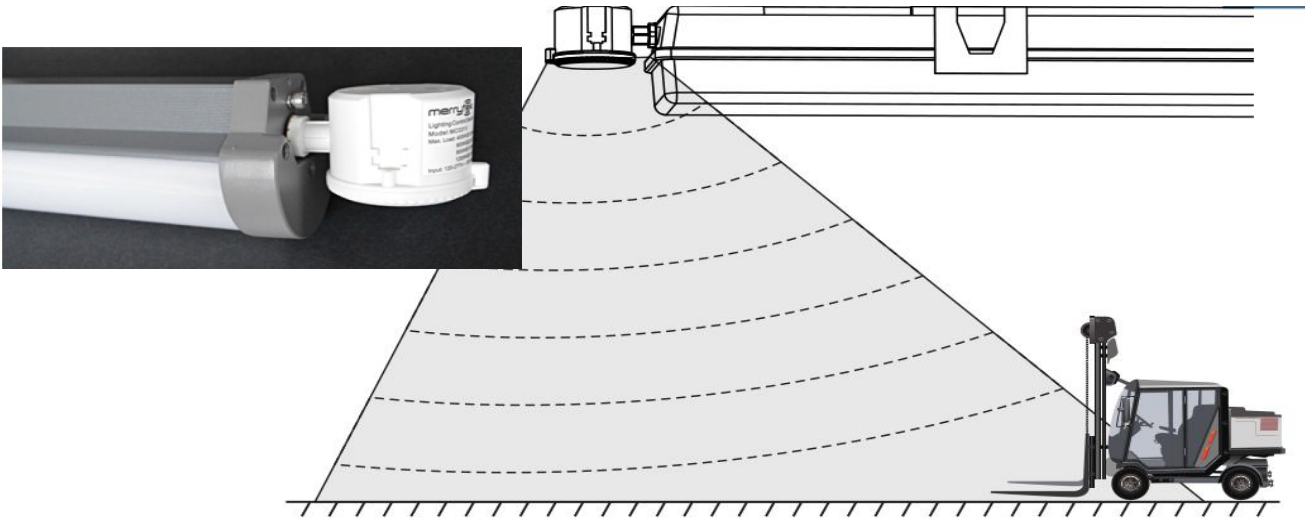


Microwave Sensor&Emergency Option

Microwave Sensor Spec

- Operating voltage 120~277Vac, 50Hz/60Hz
- Rated load 400W@120Vac, 800W@220-277Vac (inductive)
- HF system 5.8GHz±75MHz, ISM wave band
- Transmitting power <0.5mW
- Power consumption ≤ 0.8W(standby), <1.5W(operation)
- Detection zone Max.(D x H): 16m x 15m
- Detection sensitivity 100% / 50%
- Hold time 5s / 30s / 90s / 3min / 20min / 30min
- Daylight sensor 50lux / 100lux / 200lux / Disable
- Stand-by period 5s / 5min / 10min / 30min / 1h / Disable
- Stand-by dimming level 10% / 20% / 30% / 50%
- Mounting height 15m Max.
- Motion detection 0.5~3m/s
- Detection angle 150°(wall installation), 360°(ceiling installation)
- Operating temperature -35 °C ~70

- Operating temperature -35 °C ~70
- IP66



Emergency Spec

Model	Battery spec
LBF2F-30W	4400mAh-7.4V
LBF4F-40W	4000mAh-11.1V
LBF4F-60W&LBF5F-60W	5200mAh-11.1V
LBF5F-80W	6600mAh-11.1V
LBF5F-100W	4400mAh-22.2V
LBF5F-120W	5200mAh-22.2V

- Emergency Duration 3 hours
- Emergency output 30% nominal power
- Battery Type Ni-Cd
- Charge time <12Hours
- Max Case Temp 70°C
- Max Battery Temp 55°C