



▪ Technical characteristics

Type	LF-20	LF-30	LF-40	LF-50	LF-60
LED quantity	20 pcs	30 pcs	40 pcs	50 pcs	60 pcs
Total power	20 W	30 W	40 W	50 W	60 W
Color rendering	> 75 CRI	> 75 CRI	> 75 CRI	> 75 CRI	> 75 CRI
Luminous flux	2400 lm	3600 lm	4800 lm	6000 lm	7200 lm
LED color temp	White (warm/neutral/cool)				
Input voltage	12V/24V DC, 110V/230V AC				
Frequency	50 ~ 60 Hz				
Power factor	>0.96				
Service life	>50000 Hours				
Casing material	Aluminum alloy die casting				
Ambient temp	-30 to +40°C				
Moisture allowed	≤95 %				
Temp up at work	25°C				
IP Rate	IP65				
Packing	2 pcs/Carton (66 x 28 x 30 cm)				
Power Efficiency	88 % - 91 %				
Dimension	606 × 250 × 128 mm				
Diameter for fit	φ 60 mm				
Net Weight	4.0 kg	4.0 kg	4.0 kg	4.5 kg	4.5 kg
Height	3-5 m	4-6 m	4-6 m	6-8 m	6-8 m