



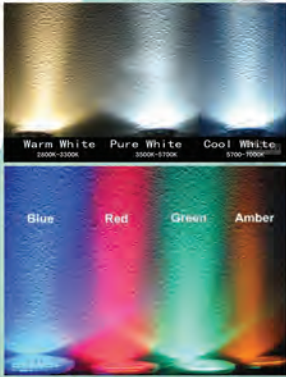
Deutsche Power

LED Flood Light

10~100W

Outdoor
Lights

COLOUR TEMPRETURE



Advanced Cooling Technology

Thermal vias carry (holes on board) heat away from LED chips, providing an enhanced thermal path for heat flow. The anodised aluminium housing in conjunction with the low resistance thermal material decreases the temperature of LEDs which helps to prolong the life span of the LED tube to over 50,000 hours

Deutsche Power LED Flood Light integrates a LED light source with a clear cover design into the traditional linear fluorescent form factor. The new light source offers natural light colours while the combination of the internal intelligent power supply with the latest LED technology results in up to 70% energy saving. The product's long lifetime and excellent lumen maintenance minimize the hassle of relamping while reducing maintenance costs.

LED gives instant light and the floodlight is immune against voltage drops. The special design of seawater resistant aluminium anodized module housing secures an excellent cooling.

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- A. LED Power Supply
- B. Driver Case
- C. Aluminium Layer
- D. Silicon Thermal Pad
- E. Aluminium PCB
- F. Fireproof PC Cover



1. Rotating Bracket
2. Screw Fitting
3. Scale of rotation



INNOVATIVE LIGHTING

Motion Detection
Full brightness on occupancy, auto dims to 25% when no one is around, using up to 70% less energy than other LED 2D replacements. (Optional)

ENERGY SAVING

Save up to 70% on your energy bill. Our LED lamps produce the same quality of light as traditional lamps with only a fraction of the power.

ZERO MAINTENANCE

Once installed our lamps are maintenance-free, just fit them and forget them. Save around 90% on your maintenance costs.

50,000 HOUR LIFESPAN

That's 20 years if on for 7 hours a day or 11 years at 12 hours a day. So whatever your future holds, it's bound to be bright.

Technical Specification

Model / Power	DPL-f11-30W	DPL-f11-10W	DPL-f11-10W	DPL-f11-10W	DPL-f11-10W	DPL-f11-10W
Input Voltage				AC100-240V	50-60Hz	
Lamp Efficiency	>88%	>88%	>88%	>88%	>88%	>88%
Power Factor	>0.95	>0.95	>0.95	>0.95	>0.95	>0.95
Lumens	>2250Lm	>3000Lm	>3750Lm	>4500Lm	>5250Lm	>6000Lm
Beem Angle	120 Degrees					
Temperture	AC100-240V 50-60Hz					

