



### **GOOD CONSTRUCTION**

1060 Pure aluminum heat dissipation system and shatter proof polycarbonate optical lens

### **ROTATABLE MODULE**

Module can be adjustable with  $-45^{\circ}$ ~ $45^{\circ}$

### **BRAND DRIVER**

Taiwan Meanwell driver used

### **EXCELLENT PERFORMANCE**

Full fixture outputs up to 160 lumens per watt. Replacing up to 1000W MH by 200W led.

### **ENERGY EFFICIENCY**

In extreme contrast to conventional metal-halides, this flood lights led can bring in 90% of energy savings.

### **POWER OPTION**

100W~1500W

### **LONG LIFETIME**

At 8 hours daily use, Lightide' flood lights LEDs are rated to last 17 years.

### **5-YEAR WARRANTY**

No-compromise warranty covered.

### **FULLY WATERPROOF**

IP 66 waterproof for outdoor installation.

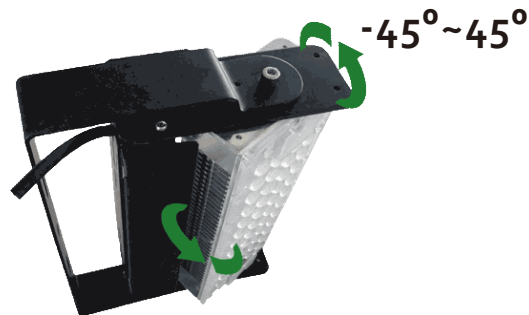
# Rotatable LED Tunnel Flood Lights

Rotatable led flood light provides 1060 pure aluminum heat sink and shatter-proof polycarbonate lens. Adjustable direction can be available from  $-45^{\circ}$ ~ $45^{\circ}$ . Anodized finished housing and sealed gasket for Ip66 rating are suitable for outdoor corrosion and wet/damp location. Motion sensor and photocell sensor can be optional application for building, parking lot lighting, square, road and others.

## Performance

**Light Output:** 160 lumens per watt  
**Input Power:** 100~1500 watts  
**Input Voltage:** 100-277vac  
**LED Chip:** Philips  
**CCT:** 3000K, 4000K, 5000K, 5700K  
**Module Rotatable Angle:**  $-45^{\circ}$ ~ $45^{\circ}$   
**Driver:** Taiwan Meanwell  
**EMC/FCC/IC Std.:** EN55015, EN61547, EN61000-3-2/3,  
 FCC part 15, ICES-005  
**Safety Std.:** EN61347-1, EN61347-2-7, UI924,  
 CSA C.22.2 NO. 141  
**Certificate :** ETL/CETL/CE certified

## Adjustable Direction



## Picture



## Application



## Order Information

Sample Number: LT-FLCD-600W-30K-A-DM

| Com.           | Family Name                        | Wattage | Voltage          | CCT             | Beam Angle | Control Mode       |
|----------------|------------------------------------|---------|------------------|-----------------|------------|--------------------|
| LT<br>Lightide | FLCD<br>Flood Light<br>directional | 120W    | Blank=100-277VAC | 30K=3000K       | 20D=20°    | DM=0-10VDC Dimming |
|                |                                    | 240W    |                  | 40K=4000K       | 40D=40°    |                    |
|                |                                    | 360W    |                  | 50K=5000K       | 60D=60°    |                    |
|                |                                    | 480W    |                  | 57K=5700K       | 90D=90°    |                    |
|                |                                    | 600W    |                  | Blank=140°X100° |            |                    |
|                |                                    | 720W    |                  |                 |            |                    |
|                |                                    | 960W    |                  |                 |            |                    |
| 1200W          |                                    |         |                  |                 |            |                    |