



## LED Flood light

LED Titan Series

- **Titan Series LED Flood Light** provides reliable performance, great visibility and a better than expected lighting experience. The luminaire offers a wide range of power and CCTs to meet different requirements of application

- Sporting Facility
- Stadium lighting
- Public Square
- Shipping Yard
- Parking Lot
- Container Loading Area
- Airport
- Port
- Railway

### Technical Specifications

| Specification       | Value                      | Specification         | Value             |
|---------------------|----------------------------|-----------------------|-------------------|
| Power               | 240W                       | IK                    | 08                |
| Total Luminous Flux | 48000Lm                    | THD                   | <10%              |
| Luminous Efficacy   | 200Lm/W                    | Flicker free          | Yes               |
| Color Temperature   | 2700K – 6500K              | Surge Protection      | 10KV              |
| Beam Angle          | 120°                       | Housing Material      | Die Cast Aluminum |
| CRI (Ra)            | >70                        | Life Span             | 50000hrs          |
| Dimming             | 0/1-10V dimming (optional) | Warranty              | 5 Years           |
| Input Voltage       | 200...240V                 | Product variant Codes | LIF1TI0240        |
| Power Factor        | 0.95                       | Product Weight        | 2.9 kg            |
| Material            | Die Cast Aluminum          | Product Face Size     | 408*295*53 mm     |
| Mounting            | Bracket                    | Driver Brand          | lifude            |
| IP Rating           | 66                         | LED chips             | lumiled           |

### Features:

- Modules can be adjusted individually and as a whole to suit different needs on the angle.
- Customers can purchase module components and assemble them by themselves, which can reduce shipping costs.
- High-quality optical material and various light distribution angles deliver ideal illumination and visual comfort.



## About US

Crystal Flash Co. LLC is a manufacturer, developer, and distributor of goods within the lighting industry. The company is known for providing a top-quality level product with high and strict QC checks and standard requirements which have proven to be exemplary regarding the quality of their production firms. Crystal Flash Co. maintains an emphasis on growth, development, and advancement of themselves as a company, and in the industry in which they

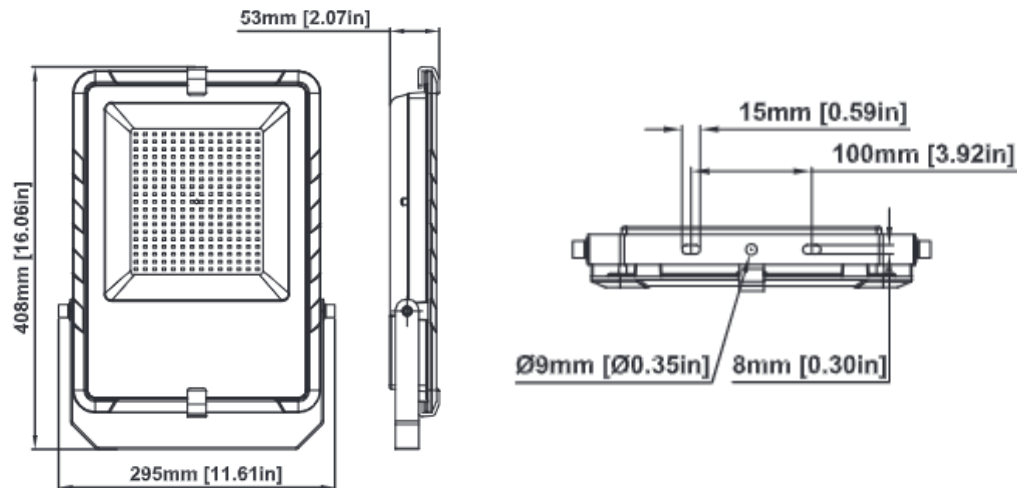
operate. Crystal Flash Co. is proud of the fact that it has access to an advanced laboratory and a well-equipped and proficient R&D team, which allows them to produce products under IEC 662776, IEC 62031, IEC 61347, and IEC 60598 standards, as well as products that are fit to be exported to Europe, being approved by CE quality standards



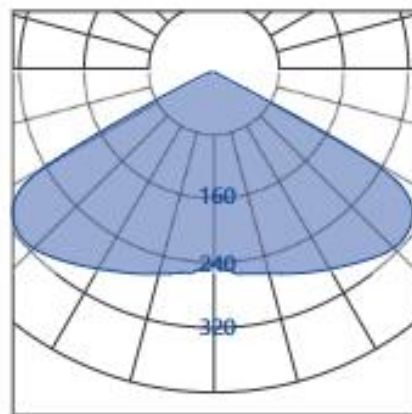
Oman Office : Plot No. 4 (Next to National Paints),  
Rusayl Industrial City, Seeb, Muscat, Oman  
Po. Box. : 2951  
Tel : +968 94073578  
+968 79970415  
+968 24446104  
Email : [management@crystalflashco.com](mailto:management@crystalflashco.com)  
Website : [loox-lumination.com](http://loox-lumination.com)



## Dimensions



## Photometric



120 Degree



Oman Office : Plot No. 4 (Next to National Paints),  
Rusayl Industrial City, Seeb, Muscat, Oman  
Po. Box. : 2951  
Tel : +968 94073578  
+968 79970415  
+968 24446104  
Email : management@crystalflashco.com  
Website : loox-lumination.com

