



## IRIS OHYAMA (THAILAND) CO., LTD.

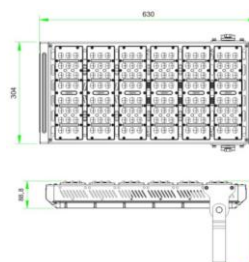
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### IR-SP-300W-FG6

### LED SPORT LIGHT FG SERIES 300W 140LM/W

#### Specification sheet

|                           |                               |
|---------------------------|-------------------------------|
| <b>LED light source</b>   | Nichia 3030                   |
| <b>Led diver</b>          | Meanwell driver               |
| <b>Power</b>              | 300W                          |
| <b>Luminous flux (lm)</b> | 42,000LM                      |
| <b>Light Efficacy</b>     | 140LM/W                       |
| <b>Light angle</b>        | 60°/90°/120°                  |
| <b>CCT</b>                | 3000K/5000K/6500K             |
| <b>CRI (Ra)</b>           | >80                           |
| <b>Temperature (°C)</b>   | (-40°C~50°C)                  |
| <b>Electrical</b>         | AC220-240V 50/60HZ            |
| <b>Surge protection</b>   | 10KV                          |
| <b>Material</b>           | Aluminum(by PCCOOLER)/PC LENS |
| <b>Life time</b>          | L70>50,000Hrs.                |
| <b>Colour</b>             | Gary                          |
| <b>IP grade</b>           | 67                            |
| <b>Dimension(mm.)</b>     | 304x630x88                    |
| <b>Power factor</b>       | >0.9                          |
| <b>ThDi</b>               | <15%                          |
| <b>Certificate</b>        | ROHS/IEC/LM08                 |
| <b>Waranty</b>            | 3 Years                       |



#### Product Feature & Advantage

- ADC 12 aluminum die-casting housing
- Outdoor-rate powers coating
- Excellent thermal design
- High output quality LED
- Long Life time
- Bullit with environmental friendly materials
- Applications are Shopping Malls, Parks, Billboards, Stadiums, Sculptures, etc.

