

# LIGHTINGRETROFIT

## Induction flood light

## LRF-TG002B-250W

### Technical Data

Power - 250W

Voltage - 220vac      Current - 1.1A

Power Factor - > 0.95

Operating Frequency - 230KHz (no flicker)

Operating Temperature range - -25degC to +50degC

Maximum Operating Temperature - +85degC

Ingress Protection - IP65

Certification - CE, CCC, RoHS, FCC approvals and IEC55015, IEC60598 compliance reports.

Colour Temperature - 3000-6500 Kelvin (5000K is stock item, other colours to order)

Colour Render Index - >85Ra

Total Lumens \* - 20,500      Lumens per Watt \* - 82

P/S ratio - 1.96      Total Pupil Lumens \* - 40,180

Lumen Maintenance - @ 2,000hrs => 95%, @16,000hrs=> 90%, @60,000hrs => 80%

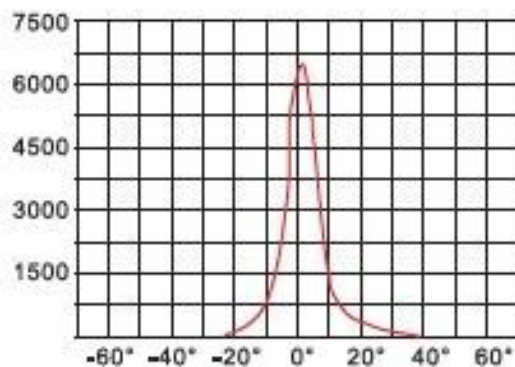
Dimensions - Aluminium die cast housing 58cm diameter by 49cm deep

Reflector Cover - Toughened glass or polycarbonate

Switching - Instant switching

Life span / Warranty - 80,000 hours average / 2 year lamp and ballast parts warranty

\* Subject to 3% variation up or down per fitting



Baytrade Nominees Pty Ltd  
ABN 77 082 123 117  
[lightingretrofit.aus@gmail.com](mailto:lightingretrofit.aus@gmail.com)

