

# LIGHTINGRETROFIT

## Induction high bay light

## LRF-GC016A-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 - Ballast housing IP65 , Lamp housing IP54

Certification - SAA approved (certificate SAA140059), IEC55015 & AS-NZ60598 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%

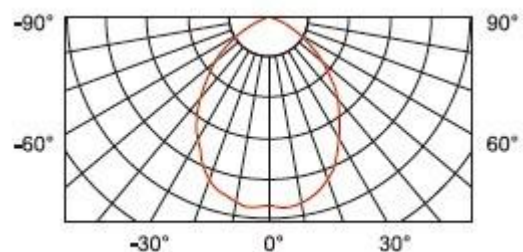
Dimensions - Aluminium reflector & ballast housing 55cm diameter by 40cm high

Reflector Cover - 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)

