

LIGHTINGRETROFIT

Induction ceiling light

LRF-XD001A-80W

Technical Data

Power - 80W

Voltage - 220vac Current - 0.36A

Power Factor - > 0.95

Operating Frequency - 230KHz (no flicker)

Operating Temperature range - -25degC to +50degC

Maximum Operating Temperature - +85degC

Ingress Protection - IP43

Certification - CE, CCC, RoHS, FCC approvals and IEC55015, IEC61347 compliance reports.

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

Colour Render Index - >85Ra

Total Lumens * - 6,560 Lumens per Watt * - 82

P/S ratio - 1.96 Total Pupil Lumens * - 12,860

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

Dimensions - Aluminium die cast housing 28cm wide by 28cm long by 23cm deep

Reflector Cover - UV proof polycarbonate diffuser

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

