

LIGHTINGRETROFIT

Induction Lamp & Ballast Kit LRF-EDL-150W to 300W

Technical Data

Power - 150W to 300W

Voltage - 100-300vac Current - 0.68A (150W) to 1.36A(300W) at nominal 220vac

Power Factor - > 0.95

Operating Frequency - 230KHz (no flicker)

Operating Temperature range - -25degC to +50degC

Maximum Operating Temperature - +85degC

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

P/S ratio (Visually Effective Lumen) - 1.96 Lumens per Watt * - 82

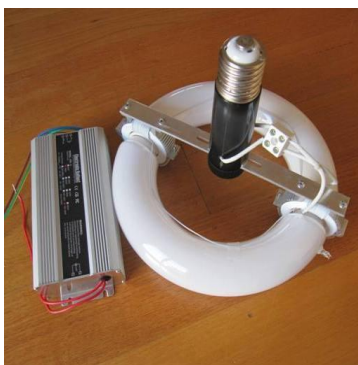
Lumen Maintenance - @ 2,000hrs => 95% , @16,000hrs=> 90% , @60,000hrs => 80%

Dimensions - 150W = 275mm diameter x 54mm high , 300W = 391mm diameter x 58mm high

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



Item No.	Power(W)	Lumen(lm)	Visual Effective Lumens (VEL)
EDL-150W/R	150W	12,300	24,108
EDL-200W/R	200W	16,400	32,144
EDL-250W/R	250W	20,500	40,180
EDL-300W/R	300W	24,600	48,215

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