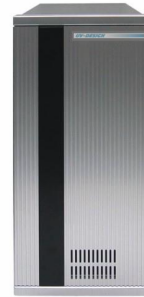


THE WIDE RANGE OF UV - IR TECHNOLOGY



Ballast Unit HRI UV 1215 HL

- + 15 kW nominal lamp power
- + Full/Half load*
- + 2-phase Mains Connection
- + simple mounting
- + external ignition unit not required
- + compact design
- + hot re-ignition capability



Ballast Units of the Type HRI are used for the power regulation of UV-lamps up to 15 kW nominal power. Special feature is the hot re-ignition capability. Operation of mercury medium pressure and metal halide lamps with electrical characteristics corresponding to the wide working range of the electronic ballast unit.

Technical Data:

Mains Voltage/Frequency:	2x400 V, $\pm 6\%$, 50 and 60 cyc
Connection:	L1, L2, plus PE
Fuses:	2 x 64 A
Switch-on peak current, Mains:	typical approx. 240A (0.01ms), 100A (0,3ms)
Lamp current:	20 A, 22 A
Nominal voltage of lamp:	620 V
Continuous power output:	max. 13.600 W
Ambient temperature range:	+0 - +40°C (+32° - 104°F)
Dimensions:	approx. 19" (480 mm) x 39" (1000 mm) x 15" (380 mm)
Weight:	approx. 220 lbs (100 kg)

The following types of the ballast unit HRI with nominal powers are available.

Item 39.15.1. Ballast Unit HRI UV 15 (without half power switch)

Item 39.15.2. Ballast Unit HRI UV 15 HL (with half power switch)

*Further power steps available upon request and extra charge

The efficient cooling is essential to enable maximum power output and extend the life-time of the ballast unit HRI.

Warranty: 1 year from the date of purchase

Subject to change without prior notice