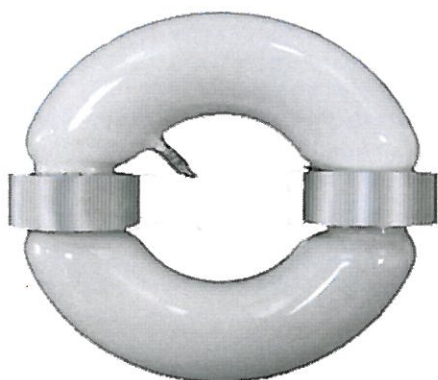


DONUT SERIES



- Directly retrofits Metal Halide or High Pressure Sodium
- Circular shaped bulb distributes an even light distribution in a full 360 °range
- Produces a bright white light at 5000K for greater safety and visibility
- Long lifespan with low heat emission
- Contains no electrodes, no filament to be damaged
- Environmentally friendly: utilizes 100% recyclable solid-form amalgam mercury
- Ferrite ring with wire coil structure reduces power loss and aids in heat dissipation
- Maintains strong luminance over lifetime
- Accommodates with round or oval shaped fixtures
- Energy savings of over 60% over HID sources
- Electronic universal ballast features high power factor (>0.98), reliable ignition, flicker-free, low loss, instant start / re-strike, and constant output
- UR, CE and FCC certified
- Life Rating 60,000 – 100,000 hours
- 5 year warranty

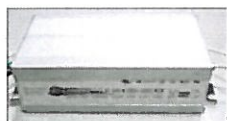
Wattage	Lumen (lm)	Visible Flux (Plm)	Efficacy	Light Output	CRI	Tube Dimension (in)
40	3,200	3,900-4,600	82 Lm/W	5000K	> 80	6.57 x 6.18 x 3.03
40	3,280	3,250-3,900	82 Lm/W	5000K	> 80	6.57 x 6.18 x 3.03
60	4,800	4,700-5,400	82 Lm/W	5000K	> 80	6.57 x 6.18 x 3.03
80	6,560	9,600-11,100	82 Lm/W	5000K	> 80	8.95 x 8.43 x 3.86
100	8,200	12,000-14,000	82 Lm/W	5000K	> 80	8.95 x 8.43 x 3.86
120	9,600	16,200	82 Lm/W	5000K	> 80	11.34 x 8.43 x 3.86
150	12,000	20,250	82 Lm/W	5000K	> 80	11.34 x 10.78 x 3.86
200	17,000	28,000	82 Lm/W	5000K	> 80	13.13 x 12.36 x 4.29
250	21,250	35,000	82 Lm/W	5000K	> 80	13.39 x 12.20 x 4.06
300	27,000	45,000	82 Lm/W	5000K	> 80	15.28 x 15.04 x 4.06



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INDUCTION BALLASTS/GENERATORS



40/60/80W



100W



120-300W

Electronic universal ballast features high power factor (>0.98), reliable ignition, flicker-free, low loss, instant start / re-strike, and constant output

Model	Voltage (V)	Power Factor	Input Power (W)	Input Current (A)	Input Frequency (Hz)	THD	Op. Temp	Size (in)
-040-4	120-277	0.98	42	0.60-0.10	50/60	«10%	-13~140°F	6.50x3.00x1.88
-040DC-3	12/24DC	0.98	45	3.70-1.80	50/60	«10%	-13~140°F	8.38x2.57x2.00
-060-4	120-277	0.98	65	0.80-0.10	50/60	«10%	-13~140°F	6.50x3.00x1.88
-080-4	120-277	0.98	86	0.91-0.33	50/60	«10%	-13~140°F	6.50x3.00x1.88
-100-1	120-277	0.98	105	1.13-0.40	50/60	«10%	-13~140°F	8.34x3.50x1.88
-120-4	120-277	0.98	128	1.14-0.47	50/60	«10%	-13~140°F	7.94x3.31x2.00
-150-4	120-277	0.98	160	1.40-0.58	50/60	«10%	-13~140°F	7.94x3.31x2.00
-200-4	120-277	0.98	212	1.90-0.78	50/60	«10%	-13~140°F	7.94x3.31x2.00
-250-4	120-277	0.98	263	2.50-0.97	50/60	«10%	-13~140°F	7.83x3.86x2.17
-300B-4	165-277	0.98	316	2.70-1.60	50/60	«10%	-13~140°F	8.86x3.86x2.17

ASK YOUR SALES REP ABOUT DC BALLASTS!!

DID YOU KNOW MILLER CAN GET CUSTOM COLOR LAMPS FOR YOUR SPECIAL PROJECT!!
2700-6000K AVAILABLE **