

# BAL

REPLACEMENT  
BALLAST KITS

**NEW**

Cat.#		Approvals
Job	Type	



### SPECIFICATIONS

#### Intended Use:

The quick and easy ballast replacement choice BAL ballast kits from Hubbell Outdoor. BAL kits are the simple way to replace old or failed ballast assemblies. Designed for use in Hubbell Lighting fixtures, these may also be suitable for many other H.I.D. fixtures.

#### Construction:

High grade steel laminations, multi-tap leads, sealed capacitor and (if required) potted starter. Steel universal ballast rails, cap and starter clamps are included.

#### Electrical:

Detailed information shown below.

#### Installation:

Units are complete with core and coil ballast, matching capacitor and starter if needed. Universal mounting brackets and hardware are included for ease and speed of installation. Instructions and wiring diagram included.

#### Listings:

UL listed to 1029B.

#### Warranty:

Two year limited warranty from date of shipment.



## ORDERING INFORMATION

ORDERING EXAMPLE: BAL00100SQ

Catalog Number	Circuit	Wattage	Voltages	Weight (lbs.)	Input Watts	MAX AMPS					Core size
						120V	208V	240V	277V	480V	Inches
<b>High Pressure Sodium HPS</b>											
BAL0070SQ	HX-HPF	70	120/208/240/277	7	90	0.8	0.5	0.4	0.3		1.5 x 3.1
BAL0100SQ	HX-HPF	100	120/208/240/277	9	125	1.1	0.7	0.6	0.5		2.0 x 3.8
BAL0150SQ	HX-HPF	150	120/208/240/277	9	182	1.6	0.9	0.8	0.7		2.6 x 3.9
BAL0250SV	CWA	250	120/208/240/277/480	13	292	2.5	1.5	1.3	1.1	0.6	2.0 x 3.6
BAL0400SV	CWA	400	120/208/240/277/480	15	462	4.0	2.3	2.0	1.7	1.1	2.3 x 4.4
BAL1000SV	CWA	1000	120/208/240/277/480	30	1140	9.5	5.3	4.8	4.3	2.5	3.8 x 6.1
<b>Metal Halide (Probe Start) MH</b>											
BAL0175HV	CWA	175	120/208/240/277/480	10	215	1.9	1.1	0.9	0.8	0.5	2.5 x 3.9
BAL0250HV	CWA	250	120/208/240/277/480	13	285	2.5	1.4	1.2	1.1	0.7	1.9 x 3.8
BAL0400HV	CWA	400	120/208/240/277/480	15	452	4.0	2.3	2.0	1.8	1.0	2.3 x 4.7
BAL1000HV	CWA	1000	120/208/240/277/480	24	1087	9.2	5.3	4.6	4.0	2.3	3.3 x 5.2
BAL1500HQ	CWA	1500	120/208/240/277	32	1602	13.5	7.7	6.6	5.9		4.1 x 6.3
<b>Pulse Start (Metal Halide) PS</b>											
BAL0070PQ	HX-HPF	70	120/208/240/277	7	89	0.9	0.7	0.6	0.5		1.5 x 2.8
BAL0100PQ	HX-HPF	100	120/208/240/277	7	120	0.9	0.7	0.6	0.5		1.6 x 2.9
BAL0150PQ	HX-HPF	150	120/208/240/277	9	186	1.7	1.2	0.9	0.8		2.3 x 3.8
BAL0175PQ	CWA	175	120/208/240/277	10	200	1.2	0.7	0.6	0.5		3.0 x 4.3
BAL0250PV	CWA	250	120/208/240/277/480	11	282	2.1	1.2	1.0	0.9	0.5	2.2 x 4.2
BAL0320PV	CWA	320	120/208/240/277/480	13	355	2.2	1.4	1.2	1.0	0.5	2.2 x 4.4
BAL0350PV	CWA	350	120/208/240/277/480	13	394	3.0	1.6	1.5	1.3	0.7	2.4 x 4.4
BAL0400PV	CWA	400	120/208/240/277/480	15	443	3.5	2.0	1.8	1.5	0.7	2.4 x 4.4
BAL1000PV	CWA	1000	120/208/240/277/480	23	1080	8.0	4.6	4.0	3.2	2.0	3.3 x 5.1

All ballasts are 60 hertz, HPF design, with voltage leads.

Due to our continued efforts to improve our products, product specifications are subject to change without notice.