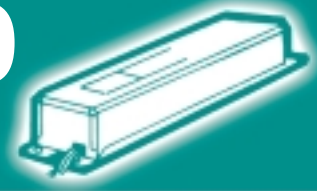




# HIGH INTENSITY DISCHARGE BALLASTS

**F-Can Ballasts, Indoor, Outdoor Type 1**  
(60 Hz., Minimum Starting Temperature -20°F or -30°C)

# HID



*Metal Halide*

Input Voltage	Catalog Number	Circuit Type	Input Amps			Input Watts	Nom. Open Circuit Voltage	Fuse Rating Amps	Over-all Length	Case Length	Mtg. Dim.	Total Wt. (lbs)	Max. Ballast to Lamp Distance (ft)	Certifications	
			Operating	Starting	Open Circuit									UL	CS
<b>175/150 Watt Lamp, ANSI Code M57 or H39/M107</b>													<b>SOUND RATING B</b>		
120/277	72C5581-NP <b>72C5581-NP-001</b>	CWA	2.0/9	2.0/9	1.4/7	205	300	5/3	11.75	10.50	11.13	12.0	50	✓	✓
120/347	72C55C1-NP		1.9/7	1.9/7	1.7/5	208	5/2								
<b>175 Watt Lamp, ANSI Code M137 or M152 (Pulse-Start)</b>													<b>SOUND RATING B</b>		
120/277	<b>72C5582-NP</b> <b>72C5582-NP-001</b>	Super CWA	1.7/8	.9/4	2.2/9	205	300	5/3	14.30	13.13	13.75	15.5	50	✓	✓
<b>250 Watt Lamp, ANSI Code M58 or H37</b>													<b>SOUND RATING C</b>		
120/277	72C5782-NP <b>72C5782-NP-001</b>	CWA	2.6/1.1	2.1/9	2.1/9	290	300	8/4	16.70	15.50	16.13	16.0	50	✓	✓
120/277	<b>72C5782-NP-001</b>		7/3	14.30	13.13			13.75							
120/347	72C57C2-NP		2.5/9	2.0/7	2.0/7			14.0							
<b>250 Watt Lamp, ANSI Code M138 or M153 (Pulse-Start)</b>													<b>SOUND RATING B</b>		
120/277	<b>72C5783-NP</b> <b>72C5783-NP-001</b>	Super CWA	2.8/1.2	2.5/1.1	1.9/8	290	300	8/3	16.70	15.50	16.13	18.0	50	✓	✓
<b>320 Watt Lamp, ANSI Code M132 or M154 (Pulse-Start)</b>													<b>SOUND RATING C</b>		
120/277	<b>72C5882-NP</b> <b>72C5882-NP-001</b>	Super CWA	3.4/1.5	2.8/1.2	1.6/7	370	270	8/3	19.20	18.00	18.63	21.0	50	✓	✓
<b>350 Watt Lamp, ANSI Code M131 (Pulse-Start)</b>													<b>SOUND RATING C</b>		
120/277	<b>72C5983-NP</b> <b>72C5983-NP-001</b>	Super CWA	3.7/1.7	2.5/1.2	3.9/1.7	410	310	10/4	19.20	18.00	18.63	24.0	50	✓	✓
<b>400 Watt Lamp, ANSI Code M59 or H33</b>													<b>SOUND RATING C</b>		
120/277	72C6082-NP <b>72C6082-NP-WC*</b>	CWA	3.9/1.7	3.3/1.4	3.9/1.7	460	310	10/5	19.20	18.00	18.63	22.5	50	✓	✓
	<b>72C6082-NP-WC*</b>														
<b>400 Watt Lamp, ANSI Code M135 or M155 (Pulse-Start)</b>													<b>SOUND RATING C</b>		
120/277	<b>72C6182-NP</b> <b>72C6182-NP-001</b>	Super CWA	4.1/1.8	2.9/1.3	3.9/1.7	465	310	10/4	19.20	18.00	18.63	24.0	50	✓	✓

All Advance dual-volt, F-can ballasts include auto-reset thermal protection for both taps.

⊕ Ballast to lamp distance is only limited by the size of the conductor between the ballast and the lamp. For proper wire size, see table on page 5-50 of this catalog.

Replacement ballasts in individual cartons indicated by **bold type** with suffix **-001**.

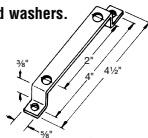
\* Ballast with suffix WC (white can) is rated for Type 2 Outdoor use.

• Includes integral XTENZA® Wide-Range Ignitor for 50 ft. max. ballast to lamp distance.

## Accessories

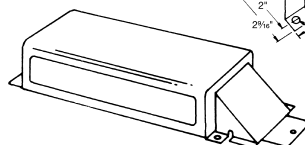
### PKG-625

Mounting Bracket Kit  
Includes (2) mounting brackets and (4) #10-32 screws with nuts and washers.



### PC-161

Lead Cover (TeePee Type)



### PC-857

Wiring Compartment  
For end mounting, includes (5) 7/8" dia. knockouts. May be used with or without PC-625 Mtg. Brkt. Kit

