

NEMA Premium® High Efficiency Ballasts

Universal Lighting Technologies is among the charter members of the new NEMA Premium® Ballast Program, which recognizes excellence in energy-saving technology. The program is designed to identify the industry's most efficient T8 ballasts, including a large number of electronic ballasts from Universal Lighting Technologies.

The National Electrical Manufacturers Association established the NEMA Premium® Ballast Program in accordance with standards established by the Consortium for Energy Efficiency (CEE). Eligible products include instant start and programmed rapid start ballasts for four foot T8 lamps. Products which qualify will have the NEMA Premium designation displayed.

This list will be continually updated as qualifying new products are developed.

Lamp Qty	Ballast Factor
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ULTim8 High Efficiency Universal Voltage

Lamp Qty	Ballast Factor	
B132IUNVEL-A	1	0.77
B232IUNVEL-A	2	0.77
B332IUNVEL-A	3	0.77
B432IUNVEL-A	4	0.77
B132IUNVHE-A	1	0.87
B232IUNVHE-A	2	0.87
B332IUNVHE-A	3	0.87
B432IUNVHE-A	4	0.87
B232IUNV104-A	2	1.04
B232IUNVHEH-A	2	1.18
B332IUNVHEH-A	3	1.18

ULTim8 Dedicated Voltage

Lamp Qty	Ballast Factor	
B232I120EL	2	0.77
B232I277EL	2	0.77
B332I120EL	3	0.77
B332I277EL	3	0.77
B432I120EL	4	0.77
B432I277EL	4	0.77
B432I277L-A	4	0.78
B232I120HE	2	0.87
B232I277HE	2	0.87
B332I120HE	3	0.87
B332I277HE	3	0.87
B432I120HE	4	0.87
B432I277HE	4	0.87
B432I277RH-A	4	0.88
B332I277RHU-A	3	1.08
B332I277RHH	3	1.18
B332I120RHH	3	1.18
B432I277HEH	4	1.18

ULTim8 Programmed Start

Lamp Qty	Ballast Factor	
B232PUNVEL-A	2	0.77
B232PUNVHE-A	2	0.88

Ultim8 HB High Range Voltage

Lamp Qty	Ballast Factor	
B332IHRVHB-E	3	1.18

Lamp Qty	Ballast Factor
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Universal Voltage Instant Start HP

Lamp Qty	Ballast Factor	
B132IUNVHP-B	1	0.88
B232IUNVHP-B	2	0.88
B332IUNVHP-A	3	0.88
B432IUNVHP-A	4	0.88

Universal Voltage HP Programmed Start

Lamp Qty	Ballast Factor	
B132PUNVHP-A	1	0.88
B232PUNVHP-A	2	0.88
B332PUNVHP-A	3	0.88
B432PUNVHP-A	4	0.88

DemandFLEX Programmed Start

Lamp Qty	Ballast Factor	
B232PUNVDRL-A	2	0.71
B332PUNVDRL-A	3	0.71
B432PUNVDRL-A	4	0.71
B232PUNVDR-A	2	0.87
C240PUNVDR-A	2	0.88
B332PUNVDR-A	3	0.87
B432PUNVDR-A	4	0.87
B232PUNVDRH-A	2	1.15
B332PUNVDRH-E	3	1.15
B232PUNVDYL-A	2	0.67
B232PUNVDY-A	2	0.87
B232PUNVDYH-A	2	1.15

BallaStar Light Level Switching

Lamp Qty	Ballast Factor	
B232PUS50-A	2	0.88
B232PU104S50-A	2	1.04

SuperDim 0-10V Dimming

Lamp Qty	Ballast Factor	
B132PUNVSV3-A	1	0.88
B232PUNVSV3-A	2	0.88

Unique Dimension - Instant Start

Lamp Qty	Ballast Factor	
ES1720B	4	0.87
B432IUNV-D	4	0.88