

EWW - Economy 15" Wrap

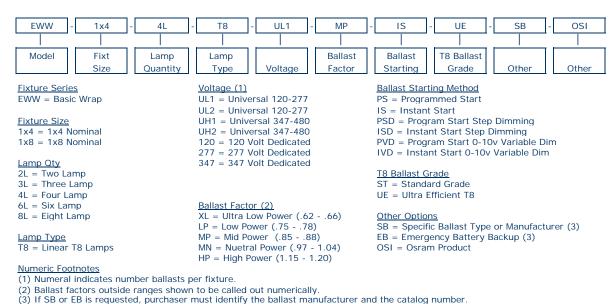
- Have a school relighting project where you need to maintain a traditional look and feel?
 - The EWW is the classic school room or utility fixture with all the modern features you need.
 - Cost effective....
 - Energy Efficient components....
 - · Labor saving bulk packaging....
 - Excellent optics for task lighting....
 - More aesthetically pleasing than most "off the shelf" wraps.
 - Light weight construction suitable for surface or suspended mounting.
- In a fast moving world speed is everything.
 - Let our quickness and flexibility be your competitive edge.
 - Quick turn around times for both quoting and configured to order delivery will help you outshine your competitors.
 - P2 is committed to making sure you have what you need, when you need it.



Application

- Suitable for a variety of general educational and retail applications.
- Configured to order with the latest energy efficient lamps and ballasts.
- Great for replacing outdated T12 fixtures found in many schools.

EWW - 1x4 - 4L - T8 - UL1 - MP - IS - UE - SB - OSI



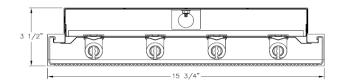
a Hubbell Lighting Inc. Company



EWW - Economy 15" Wrap

Fixture Construction

- Available in 2, 3, or 4 lamp crosssections, and in a variety of in-line tandem wired configurations for row lighting applications.
- Can be surface mounted or suspended with factory installed hanging brackets.
- Ballast and reflector material made to customer specifications.
- Lightweight body for ease of installation
- Tool-less access to lamps and ballast allowing for ease of installation and maintenance.
- Prismatic acrylic wrap lens.



Existing Systems								
Existing		Lamp		Mean		Net		Net
Lamp / Ballast		Quantity &		Lumens	Ballast	Lumens	Input	Lumens
System		Type		Per Fixture	Factor	Per Fixture	Watts	Per Watt
2L40-T12 Mag	2	F40/T12/WM	2,280	4,560	0.88	4,013	72	56
3L40-T12 Mag	3	F40/T12/WM	2,280	6,840	0.88	6,019	115	52
4L40-T12 Mag	4	F40/T12/WM	2,280	9,120	0.88	8,026	144	56
1L96-T12 Mag	1	F96/T12/ES	4,750	4,750	0.88	4,180	76	55
2L96-T12 Mag	2	F96/T12/ES	4,750	9,500	0.88	8,360	126	66
1L96-T12HO Mag	1	F96/T12HO/ES	6,950	6,950	0.95	6,603	125	53
2L96-T12HO Mag	2	F96/T12HO/ES	6,950	13,900	0.93	12,927	210	62

Re-Lighting Options

Proposed	Lamp		Mean	Mean		Net		Net
Lamp / Ballast	Quantity &		Lumens	Lumens	Ballast	Lumens	Input	Lumens
System	Туре		Per Lamp	Per Fixture	Factor	Per Fixture	Watts	Per Watt
3L32-T8-LP Elec	3	F32T8/841	2,800	8,400	0.77	6,468	72	90
3L32-T8-MP Elec	3	F32T8/841	2,800	8,400	0.87	7,308	80	91
4L32-T8-LP Elec	4	F32T8/741	2,660	10,640	0.77	8,193	96	85
4L32-T8-MP Elec	4	F32T8/741	2,660	10,640	0.87	9,257	107	87
6L32T8-MP Elec	6	F32T8/841	2,800	16,800	0.87	14,616	160	91
6L32T8-LP Elec	6	F32T8/841	2,800	16,800	0.77	12,936	144	90
8L32T8-MP Elec	8	F32T8/841	2,800	22,400	0.87	19,488	160	122
8L32T8-LP Elec	8	F32T8/841	2,800	22,400	0.77	17,248	144	120

- · Lamp/ballast system values shown are a general reference intended to supply a quick comparison of several common lamp/ballast systems, the associated energy consumption, and net lumen output.
- Values shown are based on normal operating temperatures and at 277 volts.
- Fixture efficiency percentages are generally representative of each system type, actual values will vary.
- There are many operating variables that affect system output, in addition to rating variances from brand to brand.
- All T8 electronic ballast values shown are based on Ultra Efficient (aka 3rd Generation) T8 ballasts.
- All T5 and T8 lamp values shown are for basic grade lamps. Extended life and higher lumen lamps types are available.
- In addition to those shown there are a wide variety of systems to choose from, each with distinct features and cost points.
- Please consult the lamp/ballast manufacturer's catalogs for the detailed information required to model your system.