



Green Electrical Supply

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STRENGTH, LONGEVITY

NOW AVAILABLE
IN A LIGHTING SYSTEM



SUPER PULSE START **Long Life (SPL)** *Extended Life Lamp Series*

- Industry Leading Long Life: 40,000 Hours
- Available in 70-875 Watts
- Excellent Maintained Lumens
- Ultimate Retrofit Solution
- Cuts Maintenance Costs Nearly in Half,
While Doubling Life and Lumen Maintenance



Super Pulse Start Long Life

UNI-FORM® PULSE START METAL HALIDE LIGHTING SYSTEMS



Benefits

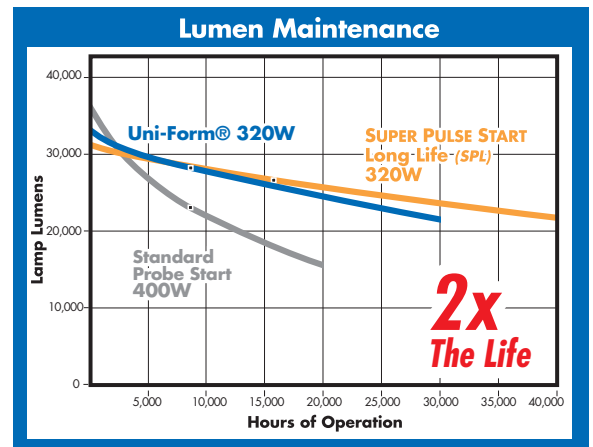
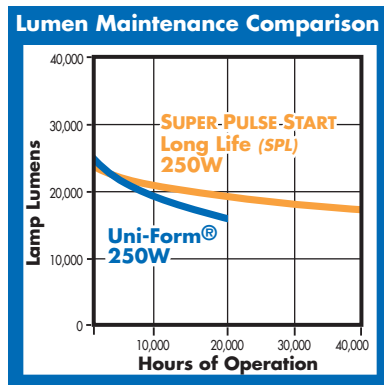
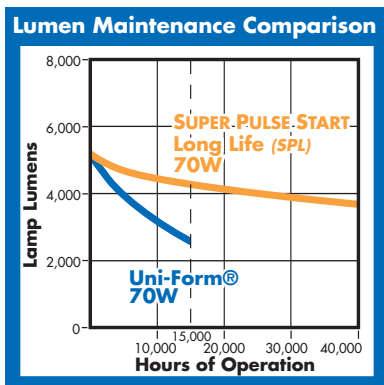
- 40,000 hours rated life
- Prefix: MPL for open-rated & MHL for enclosed-rated lamps
- Quartz metal halide
- 70W to 875W
- Typical CRI 70
- Available in Universal, Vertical ($\pm 15^\circ$), Base-Up ($\pm 15^\circ$) and Horizontal ($\pm 75^\circ$) positions of operation
- Up to 90% Lumen Maintenance (0.90 LLD)
- Up to 114 LPW
- Patent pending for long life

SUPER PULSE START Long Life (SPL) Open Rated LAMPS ANSI Type-O

Lamp Watts	Lamp Description	Product No.	ANSI Code	Initial Lumens	LLD	LPW	Rated Life (hrs)	CCT	CRI	Finish	Oper. Pos.	Fig.	Case Qty
70	MPL 70W/U/ED28/PS/740	66524	M98/O	5300	0.80	76	40000	4000K	68	Clear	U	M2	12
70	MPL 70W/C/U/ED28/PS/737	35472	M98/O	5000	0.80	71	40000	3700K	70	Coated	U	M2	12
100	MPL 100W/U/ED28/PS/740	66525	M90/O	8000	0.80	80	40000	4000K	68	Clear	U	M2	12
100	MPL 100W/C/U/ED28/PS/737	66530	M90/O	7600	0.80	76	40000	3700K	70	Coated	U	M2	12
150	MPL 150W/U/ED28/PS/740	66526	M102/O	13300	0.80	89	40000	4000K	68	Clear	U	M2	12
150	MPL 150W/C/U/ED28/PS/737	71387	M102/O	12600	0.80	84	40000	3700K	70	Coated	U	M2	12
200	MPL 200W/V/ED28/PS/740	33585	M136/O	20000	0.86	100	40000	4000K	68	Clear	V $\pm 15^\circ$	M2	12
200	MPL 200W/C/V/ED28/PS/737	33587	M136/O	17100	0.86	86	40000	3700K	70	Coated	V $\pm 15^\circ$	M2	12
320	MPL 320W/BU/T25/PS/740	30577	M154/O	31000	0.86	97	40000	4000K	68	Clear	BU $\pm 15^\circ$	O2	6
320	MPL 320W/C/BU/T25/PS/737	30578	M154/O	27500	0.86	86	40000	3700K	70	Coated	BU $\pm 15^\circ$	O2	6
350	MPL 350W/V/T25/PS/740	60024	M131/O	35000	0.86	100	40000	4000K	68	Clear	V $\pm 15^\circ$	O2	6
350	MPL 350W/C/V/T25/PS/737	60025	M131/O	31000	0.86	89	40000	3700K	70	Coated	V $\pm 15^\circ$	O2	6
400	MPL 400W/V/T25/PS/740	59421	M155/O	41000	0.86	103	40000	4000K	68	Clear	V $\pm 15^\circ$	O2	6
400	MPL 400W/C/V/T25/PS/737	59422	M155/O	35000	0.86	88	40000	3700K	70	Coated	V $\pm 15^\circ$	O2	6

SUPER PULSE START Long Life (SPL) Enclosed Rated LAMPS ANSI Type-E

Lamp Watts	Lamp Description	Product No.	ANSI Code	Initial Lumens	LLD	LPW	Rated Life (hrs)	CCT	CRI	Finish	Oper. Pos.	Fig.	Case Qty
70	MHL 70W/U/ED17/PS/740	15632	M98/E	5600	0.80	80	40000	4000K	68	Clear	U	I2	12
70	MHL 70W/C/U/ED17/PS/737	32618	M98/E	5300	0.80	76	40000	3700K	70	Coated	U	I2	12
70	MHL 70W/U/ED28/PS/740	86501	M98/E	5600	0.80	80	40000	4000K	68	Clear	U	J2	12
70	MHL 70W/C/U/ED28/PS/737	36519	M98/E	5300	0.80	76	40000	3700K	70	Coated	U	J2	12
100	MHL 100W/U/ED17/PS/740	21982	M90/E	9000	0.80	90	40000	4000K	68	Clear	U	I2	12
100	MHL 100W/C/U/ED17/PS/737	54231	M90/E	8600	0.80	86	40000	3700K	70	Coated	U	I2	12
100	MHL 100W/U/ED23.5/PS/740	46484	M90/E	9000	0.80	90	40000	4000K	68	Clear	U	P2	12
100	MHL 100W/C/U/ED23.5/PS/737	22498	M90/E	8600	0.80	86	40000	3700K	70	Coated	U	P2	12
100	MHL 100W/U/ED28/PS/740	22498	M90/E	9000	0.80	90	40000	4000K	68	Clear	U	J2	12
100	MHL 100W/C/U/ED28/PS/737	54286	M90/E	8600	0.80	86	40000	3700K	70	Coated	U	J2	12
125	MHL 125W/C/ED17/PS/737	38509	M150/E	11400	0.80	91	40000	3700K	70	Coated	U	I2	12
125	MHL 125W/C/U/ED28/PS/737	43928	M150/E	11400	0.80	91	40000	3700K	70	Coated	U	J2	12
125	MHL 125W/U/ED17/PS/740	41256	M150/E	12000	0.80	96	40000	4000K	68	Clear	U	I2	12
125	MHL 125W/U/ED28/PS/740	93256	M150/E	12000	0.80	96	40000	4000K	68	Clear	U	J2	12
150	MHL 150W/C/U/ED17/PS/737	68542	M102/E	13300	0.80	89	40000	3700K	70	Coated	U	I2	12
150	MHL 150W/C/U/ED28/PS/737	93218	M102/E	13300	0.80	89	40000	3700K	70	Coated	U	J2	12
150	MHL 150W/U/ED17/PS/740	35985	M102/E	14000	0.80	93	40000	4000K	68	Clear	U	I2	12
150	MHL 150W/C/U/ED23.5/PS/740	29613	M102/E	14000	0.80	93	40000	4000K	68	Clear	U	P2	12
150	MHL 150W/U/ED28/PS/740	46105	M102/E	14000	0.80	93	40000	4000K	68	Clear	U	J2	12



SUPER PULSE START Long Life (SPL) Enclosed Rated LAMPS ANSI Type-E

Watts	Lamp Description	Product No.	ANSI Code	Initial Lumens	LLD	LPW	Rated Life (hrs)	CCT	CRI	Finish	Oper. Pos.	Fig.	Case Qty
200	MHL 200W/C/H75/ED28/PS/737	10237	M136/E	18100	0.86	91	40000	3700K	70	Coated	HOR±75°	J2	12
200	MHL 200W/C/V/ED28/PS/737	14357	M136/E	19000	0.86	95	40000	3700K	70	Coated	V±15°	J2	12
200	MHL 200W/H75/ED28/PS/740	60375	M136/E	19000	0.86	95	40000	4000K	68	Clear	HOR±75°	J2	12
200	MHL 200W/V/ED28/PS/740	98434	M136/E	20000	0.86	100	40000	4000K	68	Clear	V±15°	J2	12
250	MHL 250W/C/H75/ED28/PS/737	32393	M153/E	20900	0.86	84	40000	3700K	70	Coated	HOR±75°	J2	12
250	MHL 250W/C/V/ED28/737	71638	M153/E	22600	0.86	90	40000	3700K	70	Coated	V±15°	J2	12
250	MHL 250W/H75/ED28/PS/740	65413	M153/E	22000	0.86	88	40000	4000K	68	Clear	HOR±75°	J2	12
250	MHL 250W/V/ED28/PS/740	46895	M153/E	23800	0.86	95	40000	4000K	68	Clear	V±15°	J2	12
320	MHL 320W/C/H75/ED28/PS/737	11086	M154/E	28000	0.86	88	40000	3700K	70	Coated	HOR±75°	J2	12
320	MHL 320W/C/H75/ED37/PS/737	34778	M154/E	28000	0.86	88	40000	3700K	70	Coated	HOR±75°	K2	6
320	MHL 320W/C/V/ED28/PS/737	25796	M154/E	29000	0.86	91	40000	3700K	70	Coated	V±15°	J2	12
320	MHL 320W/C/V/ED37/PS/737	72378	M154/E	29000	0.86	91	40000	3700K	70	Coated	V±15°	K2	6
320	MHL 320W/H75/ED28/PS/740	20116	M154/E	30000	0.86	94	40000	4000K	68	Clear	HOR±75°	J2	12
320	MHL 320W/H75/ED37/PS/740	28699	M154/E	30000	0.86	94	40000	4000K	68	Clear	HOR±75°	K2	6
320	MHL 320W/V/ED28/PS/740	18635	M154/E	31000	0.86	97	40000	4000K	68	Clear	V±15°	J2	12
320	MHL 320W/V/ED37/PS/740	38765	M154/E	31000	0.86	97	40000	4000K	68	Clear	V±15°	K2	6
350	MHL 350W/C/H75/ED28/PS/737	11087	M131/E	31000	0.86	89	40000	3700K	70	Coated	HOR±75°	J2	12
350	MHL 350W/C/H75/ED37/PS/737	34779	M131/E	31000	0.86	89	40000	3700K	70	Coated	HOR±75°	K2	6
350	MHL 350W/C/V/BT37/PS/737	74626	M131/E	33000	0.86	94	40000	3700K	70	Coated	V±15°	L2	6
350	MHL 350W/H75/ED28/PS/740	20117	M131/E	33000	0.86	94	40000	4000K	68	Clear	HOR±75°	J2	12
350	MHL 350W/H75/ED37/PS/740	28700	M131/E	33000	0.86	94	40000	4000K	68	Clear	HOR±75°	K2	6
350	MHL 350W/V/BT37/PS/740	74625	M131/E	35000	0.86	100	40000	4000K	68	Clear	V±15°	L2	6
400	MHL 400W/C/V/BT37/PS/737	61147	M155/E	39000	0.86	98	40000	3700K	70	Coated	V±15°	L2	6
400	MHL 400W/H75/BT37/PS/740	15619	M155/E	40000	0.80	100	40000	4000K	68	Clear	HOR±75°	L2	6
400	MHL 400W/V/BT37/PS/740	15678	M155/E	41000	0.86	103	40000	4000K	68	Clear	V±15°	L2	6
575	MHL 575W/BU/BT37/PS/EM/950	43926	M178/E	45000	0.90	82	40000	5000K	90+	Clear	BU±15°	L2	6
575	MHL 575W/H75/BT37/PS/EM/950	17921	M178/E	45000	0.90	82	40000	5000K	90+	Clear	HOR±75°	L2	6
575	MHL 575W/BU/BT37/PS/740	68735	M178/E	60000	0.80	104	40000	4000K	68	Clear	BU±15°	L2	6
575	MHL 575W/H75/BT37/PS/740	20897	M178/E	55000	0.80	96	40000	4000K	68	Clear	HOR±75°	L2	6
875	MHL 875W/BU/BT37/PS/740	29325	M166/E	100000	0.80	114	40000	4000K	68	Clear	BU±15°	L2	6
875	MHL 875W/H75/BT37/PS/740	56412	M166/E	90000	0.80	103	30000	4000K	68	Clear	HOR±75°	L2	6



Applications

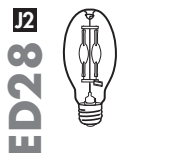
- Parking Garage
- Roadway, Street Lighting
- Parking Lot Lighting
- Utility/Municipal lighting
- Site Lighting, Security and Flood Lighting

Notes

Natural White® Lamp, 90 CRI, 0.90 LLD, 5000K CCT



Dia. = 2.1" (54mm)
MOL = 5.4" (138mm)
LCL = 3.4" (86mm)
Base = Medium (E26)



Dia. = 3.5" (90mm)
MOL = 8.3" (211mm)
LCL = 5.0" (127mm)
Base = Mogul (E39)



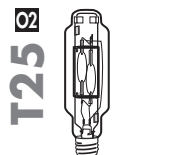
Dia. = 3.5" (90mm)
MOL = 8.3" (211mm)
LCL = 5.0" (127mm)
Base = Mogul (EX39)



Dia. = 4.6" (120mm)
MOL = 11.5" (292mm)
LCL = 7.0" (178mm)
Base = Mogul (E39)



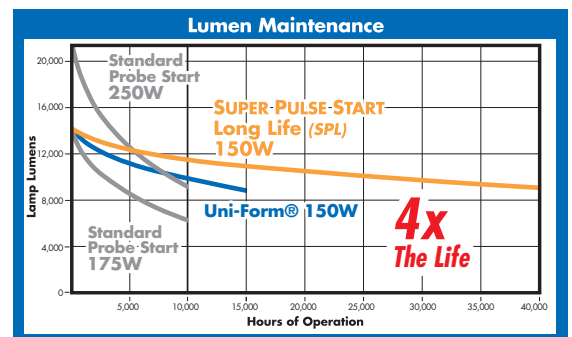
Dia. = 4.6" (120mm)
MOL = 11.5" (292mm)
LCL = 7.0" (178mm)
Base = Mogul (E39)



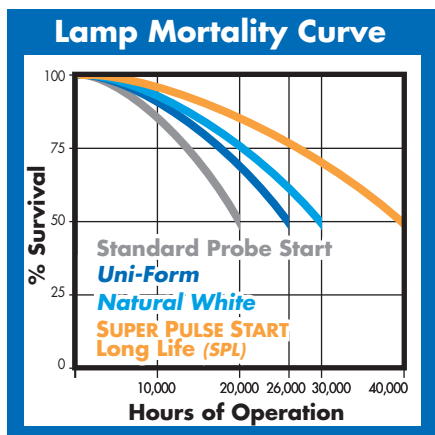
Dia. = 3.1" (76mm)
MOL = 11.5" (292mm)
LCL = 7.0" (178mm)
Base = Mogul (EX39)



Dia. = 3.0" (76mm)
MOL = 7.5" (190mm)
LCL = 5.0" (127mm)
Base = Mogul (E39)



VENTURE'S SUPER PULSE START Long Life (SPL) LAMP LINE



SUPER PULSE START Long Life (SPL)

Extended Life Lamp Series

Venture's Super Pulse Start Long Life lamp series delivers up to twice the rated life of many of our regular pulse start products

- 40,000 hours rated life
- Patent pending for long life
- Quartz metal halide
- 70W to 875W, Available in Universal, Vertical ($\pm 15^\circ$), Base-Up ($\pm 15^\circ$) and Horizontal ($\pm 75^\circ$) positions of operation

See our brochure on-line



Also see our other latest additions to the Uni-Form® pulse start family of lighting systems:

SUPER PULSE START Ceramic (SPC)

Ceramic Metal Halide

Venture's Super Pulse Start Ceramic lamps achieve warm crisp white light, high CRI and reveals vibrant colors.

- Superior Color Performance
- Best in Class Performance for Lumen Output, Color and Life
- Warm, Crisp 3000K CCT, and Up to 90 CRI

See our brochure online



RIO SYSTEMS

RETROFIT INTEGRATED OPTICS

Brilliant ceramic metal halide with optimized electronic power supply and highly efficient (95%) reflective glass optic - Like a whole new fixture, without the cost!

- More Light and Less Energy
- Simple Solution, Delivers Quality White Light
- Fully Adjustable Cut-Off

See our brochure online



LEAFNUT™

WIRELESS LIGHTING CONTROL SYSTEM

Achieve energy savings and reduce carbon emissions with Venture's advanced intelligent wireless control system for area or street lighting. LeafNut™ system is a complete 24/7 web-based, easy-to-install, wireless communications control system.

See our brochure online



NATURAL WHITE®

PULSE START METAL HALIDE LIGHTING SYSTEMS

- The Color of Natural Sunlight: 5000K
- See Clearer, Objects Appear Sharper, Colors Look Crisper
- High CRI, 90+ Lighting
- 90% Lumen Maintenance (0.90 LLD)

See our brochure online



(800) 451-2606
or **(440) 248-3510**

Fax: (800) 451-2605
10295 Philipp Parkway
Streetsboro, Ohio 44241 USA
E-mail: venture@adlt.com

VentureLighting.com



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