

INCANDESCENT

Fundamental Standards of Brightness

USHIO's line of incandescent lamps carries all of the advantages of traditional lamps. Their instant on features allow for immediate convenience. Notably popular for their outstanding color rendition and warm light, USHIO's incandescent lamps are chosen to create a bright, warm and welcoming feel to any location. One does not have to compromise on brightness when choosing an incandescent lamp.



**NON-REFLECTOR
SIGN**
Pg94



MINIATURE XENON
Pg95



INCANDESCENT

INCANDESCENT • SIGN LAMPS

NON-REFLECTOR ULTRA SERVICE™ SIGN LAMPS

- For Use in Electronic Signs, Marquees & Message Centers
- Long Life
- Universal Burn Position
- Withstands Vibration
- Fused Leads to Protect Sign Components

Watts (W)	Ordering Code	Lamp Description	Bulb Type	Volts (V)	Dimensions		Avg Life (h)	Bulb Finish	Burn Position	Case Qty	Fig No
					Dia (A)	MOL (B)					
NON-REFLECTOR ULTRA SERVICE SIGN, Medium Screw Base – E26											
11	1003212	11W S14/CL/20	S14	120	1.75	3.50	20000	Clear	Univ	120	1
11	1003213‡	11W S14/F/20	S14	120	1.75	3.50	20000	Frosted	Univ	120	1
15	1003214	15W A15/CL/20	A15	120	1.87	3.50	20000	Clear	Univ	120	2
25	1003216	25W A19/CL/20	A19	120	2.37	3.94	20000	Clear	Univ	120	2
25	1003217	25W A19/F/20	A19	120	2.37	3.94	20000	Frosted	Univ	120	2
25	1003296	25W A19/CER/YELLOW/20	A19	120	2.37	3.94	20000	Yellow	Univ	120	2
30	1003215	30W A15/F/20	A15	120	1.87	3.50	20000	Frosted	Univ	120	2

All dimensions shown in inches unless otherwise noted.
‡ Special Order Item.

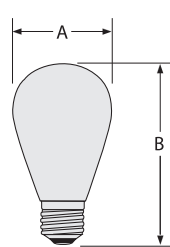


Fig. 1

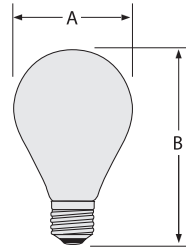


Fig. 2

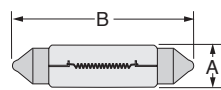
XENOLINE™ SERIES

- Festoon, Rigid Loop & Wedge Base Xenon Lamps
- UV Protected
- Long Life
- Low Voltage
- Compact Tubular Designs
- Low Pressure
- Less Heat
- Dimmable
- Universal Burn Position

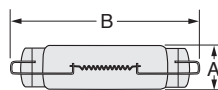


Watts (W)	Ordering Code	Lamp Description	Volts (V)	Amps	Dimensions		Lumens (lm)	Avg Life (h)	Case Qty
					Dia (A)	MOL (B)			
XENOLINE™ Festoon Base – S8.5/8									
3	5002235‡	FST 24V-3W/C/XX	24	0.131	0.39	1.73	30	10000	100
3	5002234	FST 24V-3W/F/XX	24	0.131	0.39	1.73	30	10000	100
5	5000765	FST 12V-5W/C/XX	12	0.370	0.39	1.73	50	20000	100
5	5000886	FST 12V-5W/F/XX	12	0.370	0.39	1.73	50	20000	100
5	5000766	FST 24V-5W/C/XX	24	0.192	0.39	1.73	50	15000	100
5	5000755	FST 24V-5W/F/XX	24	0.192	0.39	1.73	50	15000	100
10	5000850	FST 12V-10W/C/XX	12	0.740	0.39	1.73	120	20000	100
10	5000891	FST 12V-10W/F/XX	12	0.740	0.39	1.73	120	20000	100
10	5000851‡	FST 24V-10W/C/XX	24	0.385	0.39	1.73	120	10000	100
10	5000756	FST 24V-10W/F/XX	24	0.385	0.39	1.73	120	10000	100
XENOLINE™ Rigid Loop Base									
5	5000852	XRL 12V-5W/C/XX	12	0.417	0.39	1.69	45	20000	50
5	5000899	XRL 12V-5W/F/XX	12	0.417	0.39	1.69	45	20000	50
5	5000854	XRL 24V-5W/C/XX	24	0.208	0.39	1.69	40	20000	50
5	5000883	XRL 24V-5W/F/XX	24	0.208	0.39	1.69	40	20000	50
10	5000853	XRL 12V-10W/C/XX	12	0.833	0.39	1.69	100	20000	50
10	5000901	XRL 12V-10W/F/XX	12	0.833	0.39	1.69	100	20000	50
10	5000855‡	XRL 24V-10W/C/XX	24	0.417	0.39	1.69	90	20000	50
10	5000903‡	XRL 24V-10W/F/XX	24	0.417	0.39	1.69	90	20000	50
XENOLINE™ Wedge Base									
3.36	1001417‡	UWX-10122 15LM	14	0.240	0.41	1.06	15	19000	10
5	1001419	UWX-10124 33LM	13.5	0.370	0.41	1.06	33	8000	10
5	1001598	UWX-1024S/LL 37.7LM	24	0.208	0.41	1.06	37.7	10000	10
5	1002262	UWX-1024S/LL 37.7LM Frosted	24	0.208	0.41	1.06	37.7	10000	10
7.2	1003002	UWX-15 67.9LM	24	0.300	0.59	1.49	67.9	2500	10
7.2	1003698	UWX-918 82LM	12.8	0.560	0.59	1.49	82	10000	10
7.5	1002272	UWX-T10XEWB 65.3LM	24	0.313	0.41	1.06	65.3	10000	10
10	1003038‡	UWX-15 126LM	24	0.416	0.59	1.49	126	2000	10
11.5	1001430	UWX-15-1 120LM	12	0.960	0.59	1.49	120	10000	10
18	1001433	UWX-15-5 250LM	12	1.500	0.59	1.49	250	10000	10

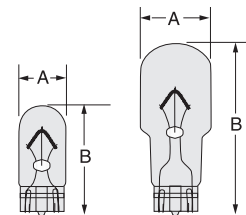
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Festoon - S8.5/8 Base



Rigid Loop



Wedge Base