







Light Efficient Design KEYSTONE (Current @ PHILIPS SYLVANIA

EX39 Mogul Screw-Base HID & LED HID-Replacement Light Bulbs

	_			_		_					
Light Technology	Watts	Color Temp.	Lumens	Rated Life	Bulb Shape	Bulb Power Source	Overall Length	ANSI Code	Brand	ltem No.	
400W MH/400W HPS Wattage Equivalency											
40011 1111/400	95 W	5000K	19.500 lm	50,000 hr	High/Low Bay	Requires Separate Ballast	9 1/4 in		Light Efficient Design	798LE9	
_			10,800 lm, 11,200 lm, 11,600 lm,		,						
	100 W	3000K, 4000K, 5000K	13,500 lm, 14,000 lm, 14,500 lm,	50,000 hr	HID	Direct Wired	10 % in	_	Keystone Technologies	61DA14	
			8,505 lm, 8,820 lm, 9,135 lm								
	110 W	3000K, 4000K, 5000K		50,000 hr	Cylindrical	<u> </u>	11 ¾ in	_	Light Efficient Design	792VA8	
	110 W	3000K, 4000K, 5000K		50,000 hr	Cylindrical	_	11 ¾ in		Light Efficient Design	792VA9	
_	110 W	4000K	15,950 lm	50,000 hr	HID	Direct Wired	11 1/8 in		Keystone Technologies		
LED -	110 W	5000K	16,500 lm	50,000 hr	HID	Direct Wired	11 1/8 in		Keystone Technologies		
	135 W	4000K	18,600 lm	50,000 hr	High/Low Bay	Requires Separate Ballast	9 1/4 in		Light Efficient Design	798LE3	
_	135 W	5000K	19,200 lm	50,000 hr	High/Low Bay	Requires Separate Ballast	9 1/4 in		Light Efficient Design	798LE4	
_	140 W	4000K	18,619 lm	50,000 hr	High/Low Bay	Plug and Play	9 1/8 in		Light Efficient Design	53PX04	
_	140 W	5700K	17,047 lm	50,000 hr	High/Low Bay	Plug and Play	9 1/8 in		Light Efficient Design	53PX05	
_	150 W	4000K	23,500 lm	50,000 hr	ED37	Direct Wired	8 3/8 in		Current	429U51	
	150 W	4000K	20,900 lm	50,000 hr	High/Low Bay	Requires Separate Ballast	10 in		Light Efficient Design	798LE5	
	150 W	5000K	23,500 lm	50,000 hr	ED37	Direct Wired	8 % in		Current	429U52	
	150 W	5000K	19,375 lm	50,000 hr	High/Low Bay	Direct Wired	10 in		Light Efficient Design	54XJ67	
	400 W	3500K	40,000 lm	20,000 hr	ED37		1 in	M135/0	Philips	492Y61	
Metal	400 W	4000K	40,000 lm	20,000 hr	ED37		11 ½ in	M59/0	Philips	492Y83	
Halide	400 W	4000K	42.000 lm	20.000 hr	ED37	_	11 ½ in	M135/	Current	6XV25	
4000111 8811/4			12,000	20,000	250.		1172111	M155	- Curront		
1000W MH/1	000W HPS Watta		40.000 l	F0 000 h	DTCC	Diment Wined	10 1/ :		0	400000	
LED _	270 W	4000K	40,000 lm	50,000 hr	BT56	Direct Wired	12 ¼ in		Current	493V22	
	270 W	5000K	40,000 lm	50,000 hr	BT56	Direct Wired	12 ¼ in		Current	493V23	
	270 W	5000K	35,425 lm	50,000 hr	High/Low Bay BT56	Requires Separate Ballast	12 ½ in		Light Efficient Design	798LF1	
	450 W	4000K	65,000 lm	50,000 hr	8100	Direct Wired	12 ¼ in		Current	493V24	
Metal — Halide —	450 W	5000K	65,000 lm	50,000 hr	BT56 BT56	Direct Wired	12 ¼ in 15 ½ in		Current	493V25 492Y72	
	1,000 W 1,000 W	3500K 3500K	107,000 lm 110,000 lm	12,000 hr 12,000 hr	BT56		15 1/8 in	M47/0 M47	Philips Current	5XP29	
	1,000 W	3800K	108,000 lm	15,000 hr	BT56		7 ²¹ / ₆₄ in	IVI47	Sylvania	56GJ84	
Hanardana I a				15,000 111	0130		7 2764 III		Sylvania	300304	
Hazardous Location LED HID-Replacement Light Bulbs 150W MH/150W HPS Wattage Equivalency											
	80 W	4000K	12,000 lm	50.000 hr	ED23.5		7 1/5 in		Current	797RA2	
LED —	80 W	5000K	12,000 lm	50,000 hr	ED23.5		7 ½ in		Current	797RA2	
	OU W	JUUUK	12,000 1111	50,000 III	EDZ3.3	_	1 75 III		Guilelli	IBINAS	





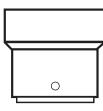
Shatter-Resistant HID Light Bulbs



A surface coating keeps broken glass, mercury, and phosphors contained if the bulbs burst or break, which prevents these harmful contaminants from spreading into the surrounding area. Shatterresistant HID light bulbs are used in manufacturing plants, food-processing facilities, and other settings where product contamination must be avoided. They are also used in areas where they may be exposed to shaking or impacts.

Light Technology	Watts	Color Temp.	Lumens	Rated Life	Bulb Shape	Base Type	Overall Length	ANSI Code	Item No.		
Shatter-Resistant HID Light Bulbs											
250W MH Wattage Equivalency											
Metal Halide	250 W	4000K	21,000 lm	10,000 hr	ED28	Mogul Screw (E39)	8 1/4 in	M58	40HX08		
400W MH Wattage Equivalency											
Metal Halide	400 W	3600K	40 000 lm	20 000 hr	BT37	Modul Screw (FX39)	11 1/2 in	M59/0	9UCM7		





Bayonet Base (B22d) Base



B22d Bayonet-Base LED HID-Replacement Light Bulbs

The B22d bayonet base on these light bulbs is a 22mm-dia. base with two contacts on the bottom and lugs on either side that lock the bulb in place when the base is pushed into a compatible socket and twisted. These LED bulbs replace low-pressure sodium (LPS or SOX) HID bulbs in outdoor light fixtures.

Light Technology	Watts	Color Temp.	Lumens	Rated Life	Bulb Shape	Base Type	Overall Length	ltem No.				
B22d Bayonet-Base HID & LED HID-Replacement Light Bulbs												
35W LPS SOX Wattage Equivalency												
LED	20 W	2200K	2,030 lm	50,000 hr	T17	Bayonet Base (B22d)	12 1/4 in	55VR26				
LED -	20 W	4000K	3,022 lm	50,000 hr	T17	Bayonet Base (B22d)	12 1/4 in	55VR27				
55W LPS SOX Wattage Equivalency												
LED	35 W	2200K	3,232 lm	50,000 hr	T17	Bayonet Base (B22d)	16 ¾ in	55VR28				
LED -	35 W	4000K	5,156 lm	50,000 hr	T17	Bayonet Base (B22d)	16 ¾ in	55VR29				
90W LPS SOX Wattage Equivalency												
LED	60 W	2200K	5,769 lm	50,000 hr	T17	Bayonet Base (B22d)	20 ½ in	55VR30				
LED -	60 W	4000K	8,198 lm	50,000 hr	T17	Bayonet Base (B22d)	20 ½ in	55VR31				
180W LPS SOX Wattage Equivalency												
LED	100 W	2200K	11,576 lm	50,000 hr	T17	Bayonet Base (B22d)	43 ½ in	55VR32				
LED -	100 W	4000K	15 472 lm	50 000 hr	T17	Bayonet Base (B22d)	43 1/2 in	55VB33				