



Sunlux® Ultra Ace™ EN Power Ace™ EN Sunlux Super Ace®

Convert from mercury or metal halide to high pressure sodium

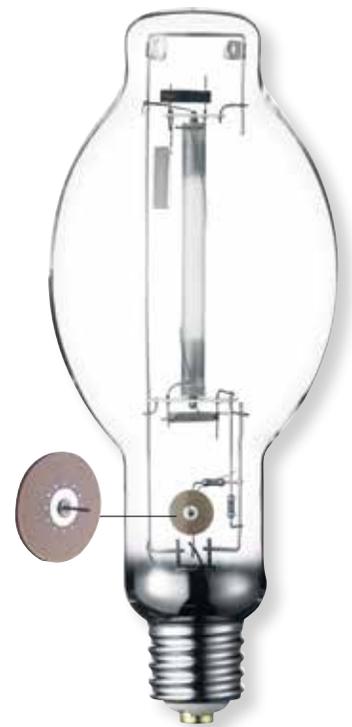
- Energy savings up to 25 % reduction in electrical power usage and \$240 energy savings per pole
- Superior light performance, with up to 80 % more lumens
- Environmentally friendly in that lamps pass EPA, TCLP test criteria as non-hazardous waste
 - Lead free base
 - Low mercury content
- Nickel-plated base will not seize in the socket eliminating additional labour and spare parts cost associated with prying a lamp base out of a fixture socket
- Simple retrofit by removing the mercury or metal halide lamp, and screw in the EYE lamp

FEC Technology

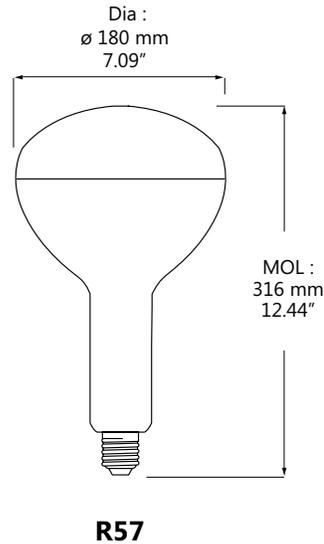
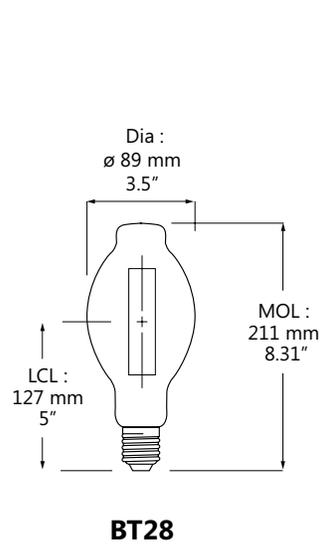
- EYE patented Ferro-Electric Capacitor (FEC)
- The FEC generates a starting pulse to gently ignite the lamp
- The FEC is the first (and only) high temperature, ceramic starting device capable of operating inside high intensity discharge lamps where temperatures approach 600 °F (315 °C) during operation

Applications

- Street/highway lighting
- Warehouse/manufacturing
- Parking areas
- Security
- Specialty applications



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Order code	Description	Watts (W)	Shape	Base	Replaces lamp (W)	ANSI code	Colour temp. (K)	CRI	Average life ¹ (hrs)	Initial lumens (lm)	Mean lumens (lm)	Burn pos.	Finish	Case qty
Sunlux Ultra Ace EN														
15026	NH150CE/EN EYE	150	BT28	E39	175	M57/H39	1 900	25	24 000	15 000	13 500	U	Clear	12
15029	NH220FCE/EN EYE	220	BT28	E39	250	M58/H37	2 100	25	24 000	24 000	21 600	U	Coated	12

Order code	Description	Watts (W)	Shape	Base	Beam angle (°)	ANSI code	Colour temp. (K)	CRI	Average life (hrs)	Lumens (lm)	Peak intensity (cd)	Case qty
Sunlux Super Ace (Reflector type)												
15039	NHR360LC EYE	360	R57	E39	0 ~ 67.5 / 0 ~ 135	M59/H33	2 100	25	20 000	24 800 / 32 400	6 700	6

NOTES:

- Ballast compatibility: lamps are compatible with all single lamp mercury and metal halide ballasts.
 - Operate lamps only with ballasts of proper ANSI spec number and in good working condition. Failure to do so may result in poor lamp performance or damage to the lamp.
 - Energy savings calculated at \$0.10/kWh over lamp life.
- *H33 rated only CWA with 280 V capacitor