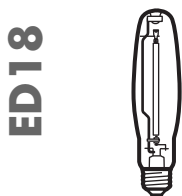
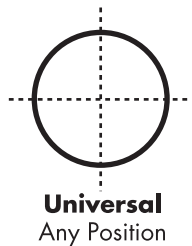


310 Watt High Pressure Sodium

23021 DATA SHEET



**HIGH
PRESSURE
SODIUM**



Dia. = 2.2" (57mm)
MOL = 9.6" (244mm)
LCL = 5.8" (146mm)
Base = Mogul (E39)

LU310/ECO

GENERAL Characteristics

Lamp Type	HPS Single Ended
ANSI Code	S67
Bulb Shape	ED18
Base Type	Mogul (E39)
Bulb Finish	Clear
Rated Life	24000 hours
Operating Position	Universal

PHOTOMETRIC

Initial Lumens	37000
Lumens Per Watt	119
Lamp Lumen Depreciation (LLD)	.90 (90%) @ 12000 hours
Correlated Color Temperature	2100K
Chromaticity Coordinates (CIE-x,y)	.522 .423
Color Rendering Index (CRI)	22

PHYSICAL

Bulb Diameter	2.2" (57mm)
Max. Overall Length (MOL)	9.6" (244mm)
Light Center Length (LCL)	5.8" (146mm)
Effective Arc Length	N/A
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	400
Socket Pulse Rating (KV)	4
Luminaire Type	Enclosed Rated

ELECTRICAL

Lamp Watts	310
Lamp Oper. Voltage (Nom.)	100

SUSTAINABILITY

Recycling Program	Smartpac® 800-451-2606
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NOTES

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

Fax: (800) 451-2605
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Glenwillow, Ohio 44139 USA
E-mail: venture@adlt.com
VentureLighting.com

This Product is Recyclable Through  Smartpac
THE RECYCLING RESOURCE