# RECISION hting & Transformer





ET18



Dia. = 2.2" (57mm) MOL = 9.65" (245mm) LCL = 5.7" (146mm) Base = Mogul (E39)

# **LU400/ET18**

## **GENERAL Characteristics**

Lamp Type	HPS Single Ended
ANSI Code	S51
Bulb Shape	ET18
Base Type	Mogul (E39)
Bulb Finish	Clear
Rated Life	24000 hours
Operating Position	Universal

### **PHOTOMETRIC**

Initial Lumens	50000
Lumens Per Watt	125
Lamp Lumen Depreciation (LLD)	.90 (90%) @ 12000 hours
Correlated Color Temperature	2000K
Chromaticity Coordinates (CIE-x,	/)
Color Rendering Index (CRI)	22

### **PHYSICAL**

Bulb Diameter	2.2" (57mm)	
Max. Overall Length (MOL)	9.65" (245mm)	
Light Center Length (LCL)	5.7" (146mm)	
Effective Arc Length	N/A	
Max. Base Temperature (°C)	210	
Max. Bulb Temperature (°C)	450	
Socket Pulse Rating (KV)	5	
Luminaire Type	Open/Enclosed Rated	

### **ELECTRICAL**

Lamp Watts	400	
Lamp Oper. Voltage (Nom.)	100	

### **SUSTAINABILITY**

Recycling Program

### **NOTES**

### THIS LAMP CONFORMS TO FEDERAL STANDARD 21 CFR 1040.30