

LU150W/ED17

Order Code	2004	
ANSI Designation	S55	
Performance Data		
Light Output (Lumens 100 Hrs)	15800	
Lamp Lumens Per Watt	105	
Mean Output (Lumens)	13400	
Rated Life (Hrs 10 Hr 1 Strat)	24000	
Color Temperature (k)	2000	
Chromaticity (CIE-x/y)		
Color Rendering Index (CRI)	22	
To 90% Warm Up Time (Minute)	4	
Hot Restart Time (Minute)	3-5	
Burning Position	UNIVERSAL	
Physical Data / Requirement		
Base Designation	MEDIUM (E26)	
Bulb Designation	ED17	
Bulb Diameter (in)	Φ 55max	
Max Overall Length (MOL) inches	138max	
Light Center Length (LCL) inches	87±2	
Max Base Temperature (°F)	374	
Max Bulb Temperature (°F)	752	
Luminaire type	OPEN/ENCLOSED	
Socket Pulse Rating (KV)	≥5000	
Socket Style	MEDIUM (E26)	
Electrical Data / Requirement		
Lamp Warrage (W)	150W	
Operating Voltage (V)	42-64V	
Operating Current (Amps)	3.2A	
Min.Open Circuit Voltage (RMS)	120V	
Min. Max Starting Pulse (Peak V)	2500-3500V	
Min Pulse Width (u sec)	1	
Min Pulse Rate Per 1/2 Cycle	1	
Pulse Position (Min.% OCV Peak)	60-90°	

Warning: This lamp can cause skin burn and eye inflammation from short wave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used, lamps that will automatical extinguish when outer envelope is broken or punctures are commercially available.