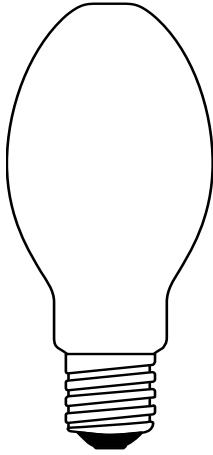




**MH175/ED28/C/U/4K**

Order Code	1015	
ANSI Designation	M57	
<b>Performance Data</b>		
Light Output (Lumens 100 Hrs)	13600	
Lamp Lumens Per Watt	77	
Mean Output (Lumens)	8800	
Rated Life (Hrs 10 Hr 1 Strat)	10000	
Color Temperature (k)	3800K	
Chromaticity (CIE-x/y)	-----	
Color Rendering Index (CRI)	65	
To 90% Warm Up Time (Minute)	3-5	
Hot Restart Time (Minute)	5-10	
Burning Position	U	
<b>Physical Data / Requirement</b>		
Base Designation	E39	
Bulb Designation	ED28	
Bulb Diameter (in)	φ3.58	
Max Overall Length (MOL) inches	8.25	
Light Center Length (LCL) inches	5	
Max Base Temperature (°F)	374	
Max Bulb Temperature (°F)	752	
Luminaire type	ENCLOSED	
Socket Pulse Rating (KV)	-----	
Socket Style	MOG	
<b>Electrical Data / Requirement</b>		
Lamp Warrage (W)	175W	
Operating Voltage (V)	132V	
Operating Current (Amps)	1.5A	
Min.Open Circuit Voltage (RMS)	382V	
Min. Max Starting Pulse (Peak V)	-----	
Min Pulse Width (u sec)	-----	
Min Pulse Rate Per 1/2 Cycle	-----	
Pulse Position (Min.% OCV Peak)	-----	

**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.