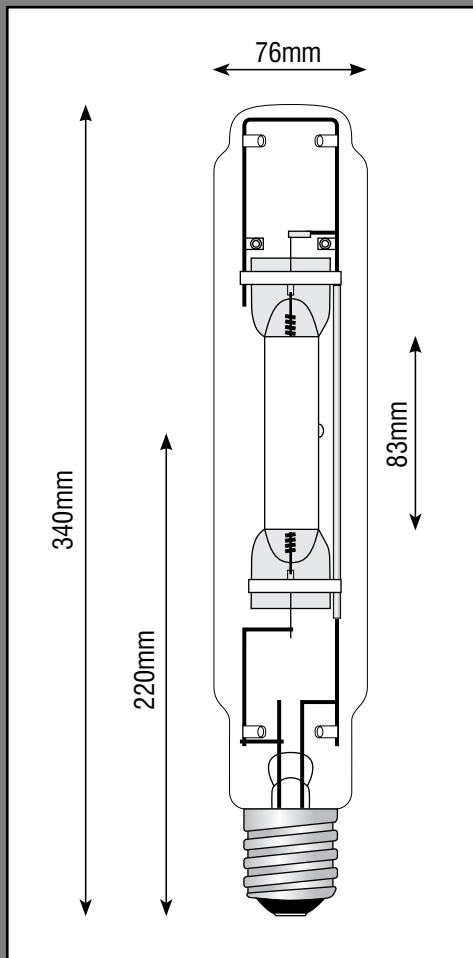




**RITELITE**  
(SYSTEMS) LTD

# 1000W Metal Halide Lamp

Dual Ballast Compatibility



**PRODUCT CODE: MH1000WT4KM/TT76**

PERFORMANCE DATA	
Light Output (Lumens/100Hrs)	80000
Lamp Lumens Per Watt	80
Mean Output (Lumens)	80000
Rated Life (Hrs. 10 Hr.1Strat)	8000
Colour Temperature (k)	4200K +/- 100K Cool White
Chromaticity (CIE-x/y)	0.380, 0.370
Colour Rendering Index (CRI)	55
To 90% Warm Up Time (Minutes)	3 - 5
Hot Restart Time (Minutes)	10 - 15
Burning Position	HORIZONTAL ±15°
PHYSICAL DATA/ REQUIREMENTS	
Base Designation	MOGUL (E40)
Bulb Designation	TT76
Bulb Diameter mm	ø76
Max Overall Length (MOL) mm	340
Light Center Length (LCL) mm	215 (±5)
Effective Arc Length mm	83
Max Base Temperature (°C)	250°C
Max Bulb Temperature (°C)	400°C
Luminaire type	Closed
Socket Pulse Rating (V)	5KV
Socket Style	MOGUL
ELECTRICAL DATA/ REQUIREMENT	
Lamp Wattage (W)	1000W
Operating Voltage(V)	135V
Operating Current (Amps)	8.25A

For more information call the sales team on **01780 758585**