



403-0175-05T	
Ballast Type	Metal Halide
Lamp	175W M-57
Circuit Type	CWA
Input Frequency	60 Hz

Model No: 403-0175-05T						Capacitor (Required)		
Input Voltage	120	208	240	277	480	Capacitance	10 μ F \pm 3%	
Operating Current	1.9	1.1	1.0	0.8	0.5	Minimum Volts	400V	
Open Circuit Current	2.4	1.4	1.2	1.1	0.6	Dry	Diameter	1.6"
Starting Current (*ANSI: 1.5 ~ 2.5)	1.6	1.6	1.6	1.6	1.6		Height	2.7"
CCF (*ANSI: \leq 1.8)	1.7	1.7	1.7	1.7	1.7	Oil	Diameter	2.00"
Short Circuit Current	Secondary	1.9	1.9	1.9	1.9		Height	3.75"
	Input	0.6	0.4	0.4	0.3	0.2	Case Max. Temperature	100°C Oil
Recommended Fuse	5	3	3	2	2	105°C Dry		
Input Voltage At Lamp Dropout						Ignitor (N/A)		
UL 1029 Bench Top Rise	D	C	C	C	C	Ignitor Model		
OCV (*ANSI: \geq 275)	300 (275 ~ 330)					Pulse Height (kV)		
Input Power	202W					Pulse Width (\geq μ s)		
Power Factor	\geq 90%							
Regulation	Line Volts	\pm 5%				Off Time (*ANSI: \leq 2.75)	1.9	
	Lamp Watts	\pm 5%				Peak Current (*ANSI: \leq 3.8)	3.4	
Insulation System	Class H, 180°C					Overshoot (*ANSI: \leq 45)	40	
Ballast Dimension	A	2.5"				VSS (*ANSI: \geq 149)	251	
	B	4.1"				Current Slope (*ANSI: \geq 0.65)	1.0	
Ballast Net Weight	8.0 lbs.					Min. Starting Temp.	-20°F / -30°C	
Leads	12"-Cross Link Polyolefin							

* Ref. ANSI C78.43-2007

Ballast Dimension	Wiring Diagram
<p>3" x 4" core</p>	
Ignitor (Kit)	Capacitor (Kit)
N/A for this model	<p>Dimensions are \pm 0.06". Jefferson Electric for additional case dimensions</p>

When ordering, add suffix for options:

- I – with ignitor
- DC – with dry film capacitor
- OC – with oil filled capacitor
- K – with distributor replacement kit (include bracket, capacitor and ignitor as necessary.)

Specifications are subject to change without notice.