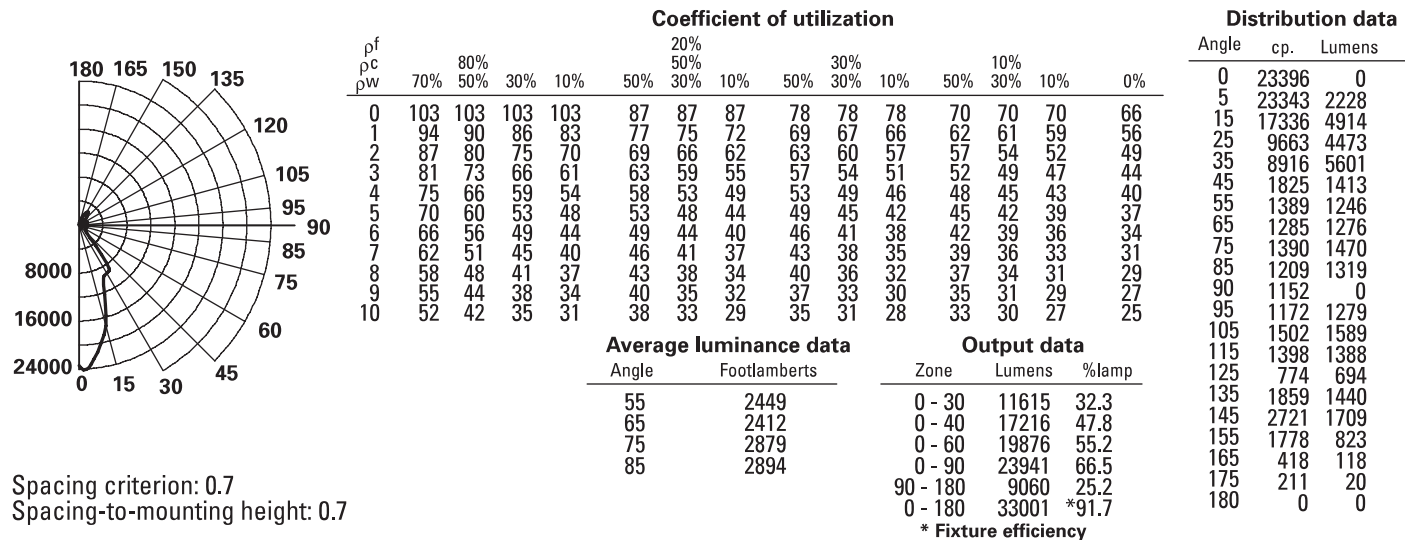




# TPG PG16 Metal Halide, High Pressure Sodium, Glass High Bay

TPG 400M PG16 N (narrow), 400W clear Metal Halide lamp, 0.7 s/mh, 36000 rated lumens, test no. 1196060106.



Spacing criterion: 0.7  
Spacing-to-mounting height: 0.7

TPG 400M PG16 S (spread), 400W clear Metal Halide lamp, 2.0 s/mh, 36000 rated lumens, test no. 1196060102.



Spacing criterion: 1.7  
Spacing-to-mounting height: 2.0

Available	Spacing
Distribution	Criterion
N - narrow	.7
C - concentrating	1.1
M - medium	1.3
S - spread	1.7
W - widespread	2.0

Consult factory for coated lamp photometry.

## Electrical Characteristics

Wattage/ballast	Primary voltage	Line current (Amps)		Primary dropout voltage	Input watts	Power factor (%)	Regulation	
		Start	Operating				Line V =	Lamp lumens
400 CWA	120	3.50/4.00	60					
Peak-lead	208	2.00/2.30	104					
Autotransformer	240	1.75/2.00	120	458	90+	±10% = ±10%		
	277	1.50/1.75	138					
	480	.90/1.00	240	174				
400 CWI	120	1.30/4.20	60					
Constant-wattage	208	.75/2.45	104	465	90+	±10% = ±10%		
Isolated	240	.65/2.10	120					

## Energy (Calculated in accordance with NEMA Standard LE-5)

LER.FL	ANNUAL ENERGY COST	LAMP DESCRIPTION	LAMP LUMENS	BALLAST FACTOR	WATTS
72	\$3.51	MH400U	36,000	1	458



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