



**Product Number:** 60016

**Order Abbreviation:** MCP20R111/U/GX85/830/SP10

**General Description:** Ceramic MH, 20W R-111 Spot, 3000K

#### Product Information

Abbrev. With Packaging Info.	MCP20R111UGX85830SP10 6/CS 1/SKU
ANSI Code	C156/O
ANSI Code 2	C156/O
Approx. Lumens (initial - vertical)	800
Average Rated Life - Horizontal (hr)	12000
Average Rated Life - (hr)	12000
Base	GX8.5 Twist & Lock
Bulb	R111
Centerbeam Candlepower (cp)	19000
Color Rendering Index (CRI)	83
Color Temperature/CCT (K)	3000
Diameter (in)	0.000
Diameter (mm)	0.00
Hot Restrike Time (min)	2-14
Lamp Finish	Reflector
Maximum Base Temperature - Fahrenheit	185
Maximum Base Temperature - Celsius	85
Maximum Bulb Temperature - Fahrenheit	302 (GLARE)
Maximum Bulb Temperature - Celsius	150 (GLARE)
Maximum Overall Length - MOL (in)	3.74
Maximum Overall Length - MOL (mm)	95
Nominal Voltage (V)	100.00
Nominal Wattage (W)	20.00
Warm-up Time (min)	2-4

#### Footnotes

- Use with 4000V pulse rated sockets only.
- O = Lamps classified as O-type, comply with ANSI standard C78.389 for containment testing and may be used in open luminaries. See lamp warning.
- UV-Stop quartz