1/17/2018 Product Details



Product 64971

Number:

Order MC39TC/U/G8.5/830

Abbreviation:

General METALARC POWERBALL 39W ceramic metal halide tubular T4.5, clear, universal operation,

Description: bi-pin G8.5 base, 3000K CCT, 82 CRI, pulse start, enclosed rated, 15,000 hour rated life

Product Information

Abbrev. With Packaging Info. MC39TCUG8.5830 12/CS 1/SKU

ANSI Code C130/E ANSI Code 2 C130/E Approx. Lumens (initial - horizontal) 3700 3400 Approx. Lumens (initial - vertical) Approx. Lumens (mean - horizontal) 2720 Approx. Lumens (mean - vertical) 2720 0.19 Arc Length (in) Arc Length (mm) 4.8

Base BiPin G8.5
Bulb R111
Color Rendering Index (CRI) 85
Color Temperature/CCT (K) 2920
Diameter (in) 0.591
Diameter (mm) 15.00

Family Brand Name

POWERBALL® CERAMIC METALARC® TUBULAR SINGLE-

ENDED

Fixture Requirement Ε Hot Restrike Time (min) 2-15 Light Center Length - LCL (in) 2 Light Center Length - LCL (mm) 52 Maximum Base Temperature -572 Fahrenheit 300 Maximum Base Temperature - Celsius Maximum Bulb Temperature -842 Fahrenheit

Maximum Bulb Temperature - Celsius 450

Maximum Overall Length - MOL (in) 3.19

Maximum Overall Length - MOL

(mm)

81

Nominal Voltage (V) 93.00

Nominal Wattage (W) 35.00

Operating Position Universal

Warm-up Time (min) 2-4 min

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Footnotes

- Consult your LEDVANCE Lighting Representative for compatible electronic operating systems.
- Use with 4000V pulse rated sockets only.
- E = Lamps classified as E-type are to be used ONLY in suitably enclosed luminaries. See lamp warning.
- The circuit must include overcurrent protection (I.e. Thermally switched ballast).
- Lamp requires a nominal Open Circuit Voltage of 230V or higher. Without an ignitor in the circuit minimum OCV is 209Vrms.
- UV-Stop quartz
- Approved electronic ballast is required, view approved ballast list in Product documents, graphs and images.