

AR111 11W GU10 DB 2800K U-DIM



Product Code:

LR212110/dm/db-
HRv00-2B+024D/045D+GU10+828+V0240

Electrical Data

Voltage (V)	220-240V
Power Factor	>0.9
Starting Time (sec)	<0.5
Warm-up Time Up to 100% of the Full Light Output (sec)	Instant full light

Product Data

Lamp Base	GU10
Product Wattage (W)	11
Equivalent Wattage (W)	N/A
Reflector	AR111
Beam Angle (°)	24 ° , 45 °
Colour Temperature (K)	Warmwhite (2800K)
Colour Render Index (Ra)	Ra80
Dimmable	100-5%
Energy Label	A+
Operating Temperature	-30 ° C to +40 ° C
Switching Cycles (times)	>1,000,000
Mercury Content (mg)	No
Weight (g)	250
Application	Retail, Hospitality

Performance Data

Max. Luminous Intensity (cd)	5000 [24 °], 2000 [45 °]
Total Luminous Flux (lm)	900
Rated Life (hrs)	40,000
Lumen Maintenance at the End of Lamp Life (%)	85

Product Dimensions

Diameter (mm)	111
Length (mm)	82

Remarks: The rated lamp life, rated luminous flux in 90 ° cone, total

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luminous flux, rated beam angle and rated wattage are equivalent to their nominal values shown on product packaging.

Technologies



Compatible with the widest range of existing dimmers, whether they are leading-edge or trailing edge dimmers, with enhanced dimming range of 100% to 5%.



The innovative Dual Beam Technology empowers commercial users to have two beam angles in one single lamp/luminaire. It offers high flexibility of changing the beam angles onsite for different application requirements.