

# LZP-00MN00-0000 Datasheet



DiGi Electronics Part Number	LZP-00MN00-0000-DG
Manufacturer	<a href="#">ams-OSRAM USA INC.</a>
Manufacturer Product Number	LZP-00MN00-0000
Description	LED MOD LUXIGEN RGBW SQUARE
Detailed Description	LED Lighting COBs Engines Modules LED Module Lu xiGen™ Red, Green, Blue, White (RGBW) Square

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This model LZP-00MN00-0000 is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

LZP-00MN00-0000

**Series:**

LuxiGen™

**Type:**

LED Module

**CCT (K):**

-

**Configuration:**

Square

**Current - Test:**

700mA Red, 700mA Green, 700mA Blue, 700mA White

**Voltage - Forward (Vf) (Typ):**

14.5V Red, 20.9V Green, 17.8V Blue, 24.1V White

**Current - Max:**

1A Red, 1A Green, 1A Blue, 1A White

**Viewing Angle:**

125°

**Size / Dimension:**

12.00mm L x 12.00mm W

**Light Emitting Surface (LES):**

10.50mm Dia

**Base Product Number:**

LZP-00

**Manufacturer:**

ams-OSRAM USA INC.

**Product Status:**

Obsolete

**Color:**

Red, Green, Blue, White (RGBW)

**Wavelength:**

623nm Red, 523nm Green, 457nm Blue

**Luminous Flux @ Current/Temperature:**

765lm Red, 920lm Green, 230lm Blue, 1550lm White

**Temperature - Test:**

25°C

**Lumens/Watt @ Current - Test:**

75 lm/W Red, 63 lm/W Green, 18 lm/W Blue, 92 lm/W White

**CRI (Color Rendering Index):**

75 (Typ)

**Features:**

-

**Height:**

6.13mm

**Lens Type:**

Domed

## Environmental & Export classification

**RoHS Status:**

ROHS3 Compliant

**ECCN:**

EAR99

**Moisture Sensitivity Level (MSL):**

1 (Unlimited)

**HTSUS:**

8541.41.0000

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