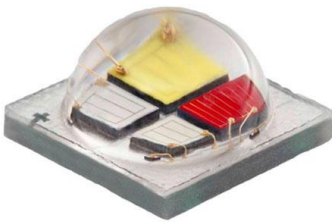


# XMLAWT-00-0000-000PS50Z7 Datasheet

[www.digi-electronics.com](http://www.digi-electronics.com)



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	XMLAWT-00-0000-000PS50Z7-DG
Manufacturer	<a href="#">CreeLED, Inc.</a>
Manufacturer Product Number	XMLAWT-00-0000-000PS50Z7
Description	LED XLAMP WARM WHT 3000K SMD
Detailed Description	LED Lighting XLamp® XM-L White, Warm 3000K 2.9V 700mA 125° 2020 (5050 Metric)

This model XMLAWT-00-0000-000PS50Z7 is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

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## Purchase and inquiry

**Manufacturer Product Number:**

XMLAWT-00-0000-000PS50Z7

**Series:**

XLamp® XM-L

**Color:**

White, Warm

**Flux @ 85°C, Current - Test:**

-

**Current - Test:**

700mA

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

87 lm/W

**Current - Max:**

3A

**Mounting Type:**

Surface Mount

**Supplier Device Package:**

SMD

**Height - Seated (Max):**

0.124" (3.15mm)

**Base Product Number:**

XMLAWT

**Manufacturer:**

CreeLED, Inc.

**Product Status:**

Obsolete

**CCT (K):**

3000K

**Flux @ 25°C, Current - Test:**

177lm (172lm ~ 182lm)

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

2.9V

**CRI (Color Rendering Index):**

85

**Viewing Angle:**

125°

**Package / Case:**

2020 (5050 Metric)

**Size / Dimension:**

0.197" L x 0.197" W (5.00mm x 5.00mm)

**Thermal Resistance of Package:**

2.5°C/W

## Environmental & Export classification

**RoHS Status:**

RoHS Compliant

**REACH Status:**

REACH Unaffected

**HTSUS:**

8541.41.0000

**Moisture Sensitivity Level (MSL):**

1 (Unlimited)

**ECCN:**

EAR99

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