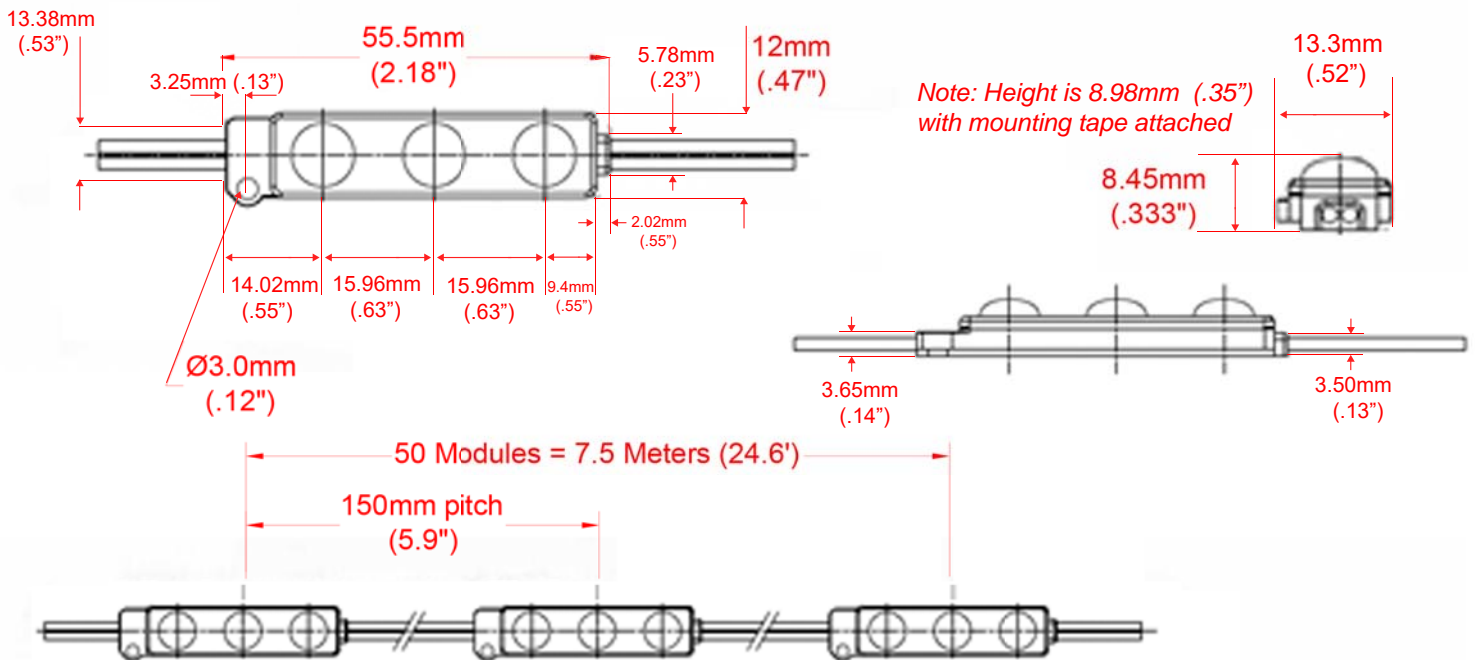


# 170° WIDE BEAM LED CHANNEL for SMALL or MEDIUM CHANNEL LETTERS and SIGN BOXES

## FEATURES

12V DC  
IP67  
50,000 Life Hours/5 Year Warranty  
115 lm/W High Efficacy  
Operating Temperature -20°C to +70°C  
170° Wide Beam  
50 Modules Per Strand  
Can be Produced in Various Colors

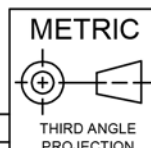


### NOTES:

Mounting can be accomplished with double sided tape that is on the backside of modules. Screw holes are also present.  
Wire with Red Stripe is Positive Input.  
Use no more than 50 modules in series.  
Take care to prevent exposed wire on the ends.

**JKL** US  
E339601

JKL Part Number	Input Voltage	Power per Module	CCT	Beam Angle	CRI	Lumen Flux Per Module	Lumen Efficacy	No. Modules Per a Pack
ZM-333-CW	12V DC	0.66 W	6500K	170°	Ra80	76 lm	115 lm/W	50/7.5 Meters



METRIC

THIRD ANGLE PROJECTION

DIMENSIONS ARE IN mm (INCHES)

TOLERANCE UNLESS OTHERWISE SPECIFIED

1 PL +/- REF.  
2 PL +/- REF.  
ANGLE +/-

**JKL**

COMPONENTS CORPORATION

TITLE

WIDE BEAM LED CHANNEL MODULE

DRAWN BY  
L. WENGSTROM

APPV'D BY  
S.C.

DATE  
9/14/19

SIZE  
A

FSCM NO.  
55335

DRAWING NO.

ZM-333-CW

- CAD DRAWING -  
MANUAL REVISIONS NOT PERMITTED

SCALE

NONE

RELEASED DATE

9/14/19

REVISION DATE

3/3/2022

REV. NO.

A

SHEET 1 OF 1

REV. NO.	DESCRIPTION/ECO NUMBER	APPV'D DATE
A	ADDED DIMENSIONS	3/3/22
	RELEASED	9/14/19

# Mouser Electronics

Authorized Distributor

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[ZM-333-CW](#)