

FEATURES

12VDC

IP67

50,000 Life Hours/5 Year Warranty

Operating Temperature -20°C to +70°C

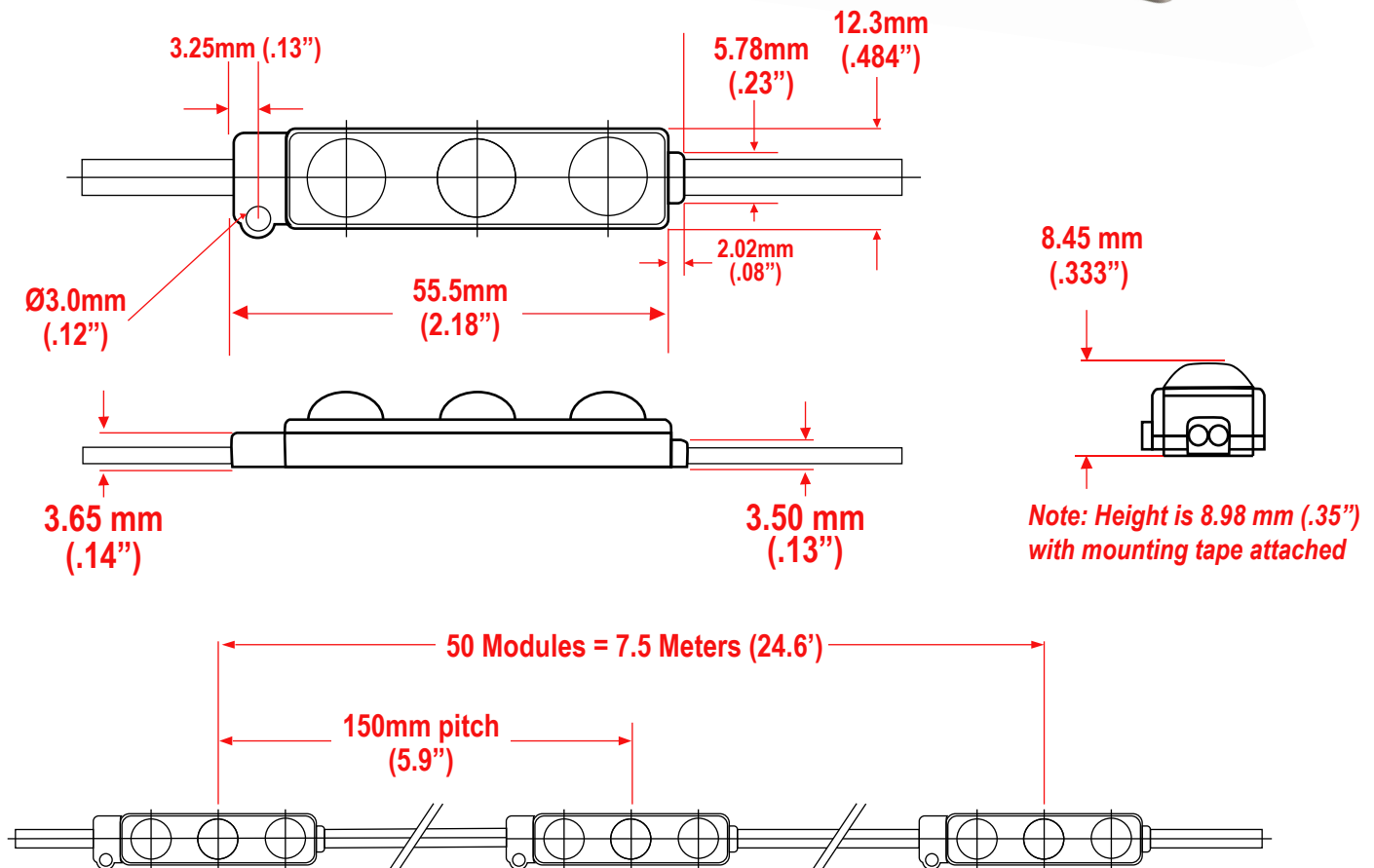
170° Wide Beam

50 Modules per Strand

170° WIDE BEAM HIGH-OUTPUT LED CHANNEL for SMALL/MEDIUM CHANNEL LETTERS and SIGN BOXES



12.6mm (.496") edge to edge
10mm (.393") edge to center hole



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.

CAUS
E339601

JKL Part Number	Input Voltage	Power per Module	Color	Beam Angle	Lumen Flux per Module	No. Modules Per Pack
ZM-333-R	12V DC	0.66W	RED - 625nm	170°	21 lm	50 pc/24.6' (7.5 Meters)

METRIC			DIMENSIONS ARE IN mm (INCHES)			JKL COMPONENTS CORPORATION				
THIRD ANGLE PROJECTION			TOLERANCE UNLESS OTHERWISE SPECIFIED			TITLE				
DRAWN BY			APPV'D BY			DATE				
S Newton			JV			5/10/23				
Released			5/10/23			ZM-333-R				
DESCRIPTION/ECO NUMBER			APPV'D DATE			NONE				
REV. NO.			RELEASED DATE			5/10/23				
REV. NO.			REVISION			1 OF 1				