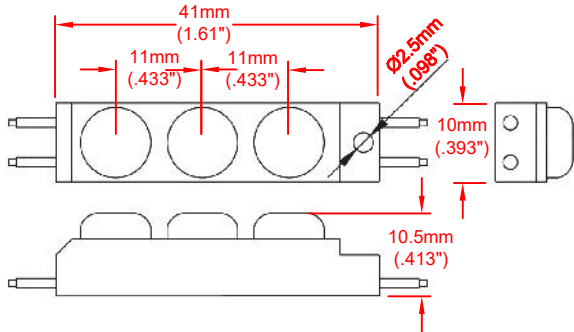


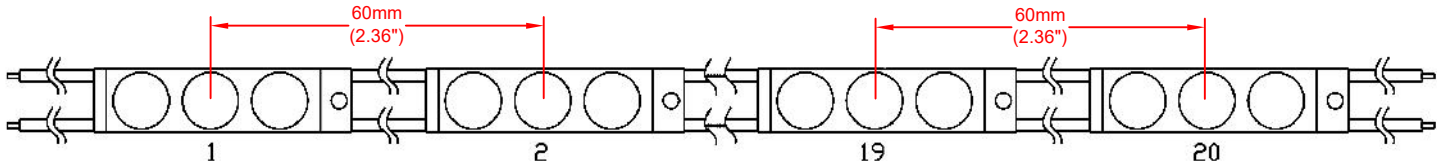
WATER RESISTANT 3-LED MINI MODULE

FEATURES

- VOLTAGE: 12V DC
- CURRENT: 75mA PER MODULE
- WATTAGE: 0.9W PER MODULE
- LED VIEWING ANGLE : 160°
- WATER RESISTANCE: IP67
- PACKAGE: 20 PIECES PER STRAND
- MOUNTING: ADHESIVE BACKING WITH SCREW MOUNT OPTION



MAXIMUM MODULES IN SERIES: 40 MODULES



20 AWG WIRE

Absolute Maximum Rating at TA = 25°C

Parameter	Symbol	Absolute Maximum Rating	Unit
Forward Current	IF	75	mA
Power Dissipation	PD	0.9	W
Electrostatic Discharge	ESD	800	V
Operating Temperature	Topr	-25~+50	°C
Storage Temperature	Tstg	-40~+70	°C

Electrical/Optical Characteristics at TA = 25°C

Parameter	Typical	Unit
Forward Voltage DC	12	VF
Color Temperature	6000	K
Luminous Flux Per Module	80	lm
Recommend Forward Current	75	mA

ATTENTION



OBSERVE PRECAUTION
FOR HANDLING ELECTROSTATIC
DISCHARGE SENSITIVE DEVICES

JKL PART NO.: ZM-4110-CW

			METRIC		DIMENSIONS ARE IN mm & (INCHES)		JKL COMPONENTS CORPORATION			
					TOLERANCE UNLESS OTHERWISE SPECIFIED		TITLE			
			THIRD ANGLE PROJECTION		1 PL +/- REF.		WIDE VIEW 3-LED CHANNEL LED, COOL WHITE			
			DRAWN BY		APPV'D BY DATE		SIZE		FSCM NO.	
			L. WENGSTROM		S.C. 7/30/18		A		55335	
			RELEASE		7/28/18		DRAWING NO.		ZM-4110-CW	
			REV. NO.		DESCRIPTION/ECO NUMBER		SCALE		NONE	
			APPV'D DATE		- CAD DRAWING -		RELEASED DATE		7/28/18	
					MANUAL REVISIONS NOT PERMITTED		REVISION DATE			
							REV. NO.		1 OF 1	

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