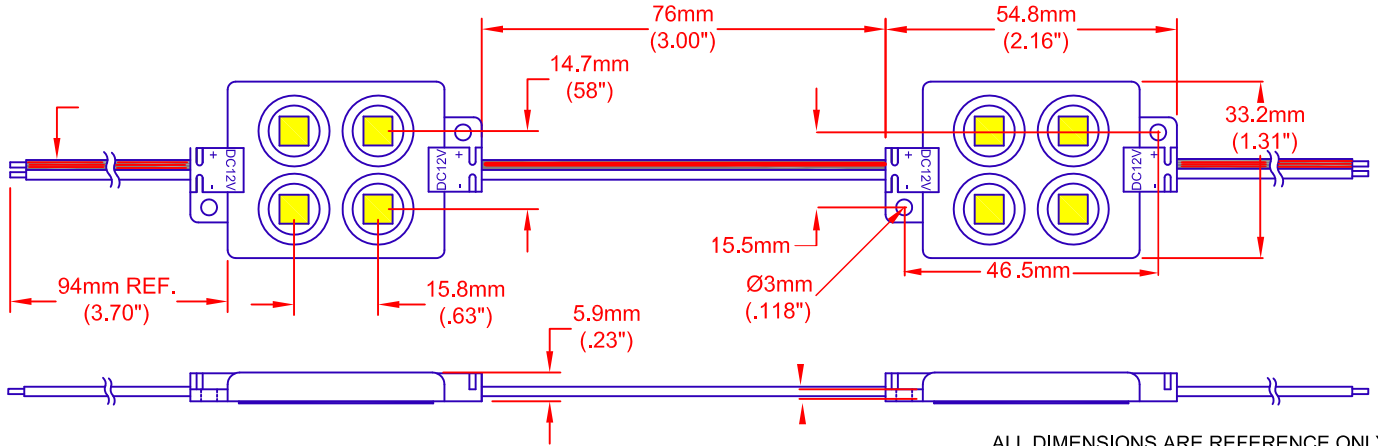


33.2mm X 54.8mm WATER RESISTANT LED MODULES

FEATURES

- VOLTAGE: 12VDC PER MODULE
- CURRENT: 89mA PER MODULE
- LED VIEWING ANGLE: 120°
- MODULE THICKNESS: 5.9mm
- WATER RESISTANCE: IP65
- STANDARD PACKAGE: 20 PIECES PER STRAND



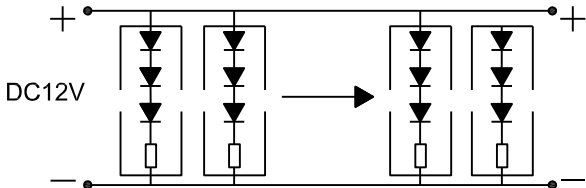
ALL DIMENSIONS ARE REFERENCE ONLY

Electrical/Optical Characteristics at TA = 25°C

Parameter	Symbol	Condition	Min	Typ	Max	Unit
Forward Voltage DC	VF	IF = 89mA	--	12	--	V
Color Temperature	TC	IF = 89mA	6000			K
Luminous Flux per Module	φV/Mod	IF = 89mA	--	40	--	lm/mod
Luminous Flux per Ft.	φV/Ft	--	--	93	--	lm/ft
Recommend Forward Current	IF(rec)	--	--	89	--	mA

Absolute Maximum Rating at TA = 25°C

Parameter	Symbol	Absolute Maximum Rating	Unit
Forward Current	IF	89	mA
Power Dissipation	PD	1.065	W
Electrostatic Discharge	ESD	800	V
Operating Temperature	Topr	-20~+40	°C
Storage Temperature	Tstg	-25~+60	°C



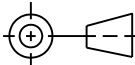

ATTENTION



OBSERVE PRECAUTION FOR HANDLING ELECTROSTATIC DISCHARGE SENSITIVE DEVICES

JKL PART NO.: ZM-3354-CW

REV	DESCRIPTION	APPV'D DATE
F	ADD TAB THICKNESS	4/5/21
E	CHANGE +TO RED WIRE TRACE	1/22/21
D	ADD APPLICATION NOTE	9/7/11
C	ADD WIRE TYPE& CNG NOTES	6/28/11
B	CHANGE FLUX PER MODULE	3/29/11
A	CHANGE NOTE 3 &ELEC/OPT	3/23/11
	REL AND CANCEL PL-1012-03	3/3/11

METRIC  THIRD ANGLE PROJECTION	DIMENSIONS ARE IN mm & (INCHES) TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- REF. 2 PL +/- ANGLE +/-	 JKL COMPONENTS CORPORATION			
DRAWN BY: L. WENGSTROM APPV'D BY: _____ DATE: _____		SIZE: A	FSCM NO.: 55335	DRAWING NO.: ZM-3354-CW	
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED		SCALE: NONE	RELEASED DATE: 3/3/11	REVISION DATE: _____	
			REV. NO.: _____	SHEET 1 OF 1	

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