

Excellent Integrated System Limited

Stocking Distributor

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[JKL Components Corporation](#)
[Z-G4-WW](#)

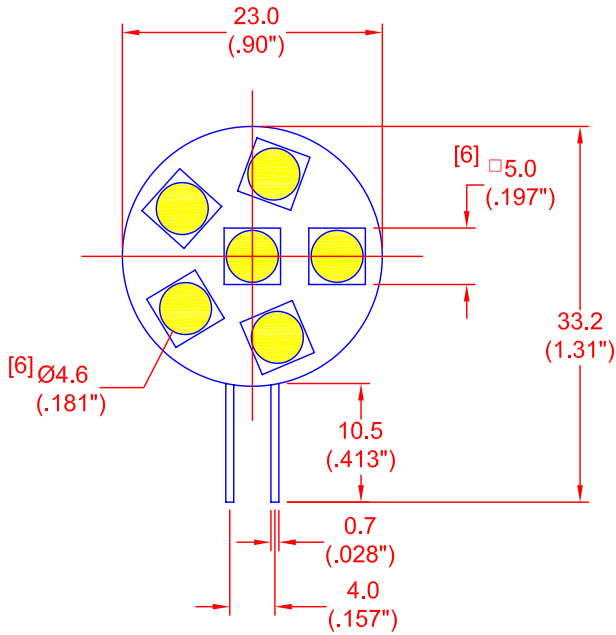
For any questions, you can email us directly:

sales@integrated-circuit.com

REV.	DESCRIPTION/ECO NO.	DATE
	RELEASE AND CANCEL PL-0809-17	2/10/10

FEATURES

Non-Polarized
24V DC Operation
12V AC or DC Operation



NOTE: OVERALL THICKNESS OF ASSEMBLY IS LESS THAN 10mm (.394").

ACCESSORIES

SOCKET: JKL 2993-G5
2993-G6

Absolute Maximum Rating at TA = 25°C

Parameter	Symbol	Absolute Maximum Rating	Unit
Forward Current	IF	170	mA
Power Dissipation	PD	2.0	W
Electrostatic Discharge	ESD	120	V
Operating Temperature	Topr	-40~+80	°C
Storage Temperature	Tstg	-40~+100	°C

Electrical/Optical Characteristics at TA = 25°C

Parameter	Symbol	Condition	Min	Typ	Max	Unit
Forward Current DC	IF	VF = 12V DC	--	150	170	mA
Luminous Flux	φV	VF = 12V DC	--	50	--	lm
Recommend Forward Voltage	VF(rec) DC	--	--	12	--	V
Color Temperature	TC	VF = 12V DC	--	3600	--	%k

METRIC THIRD ANGLE PROJECTION	DIMENSIONS ARE IN MILLIMETERS (INCH) TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- REF. 2 PL +/- ANGLE +/- 0	JKL COMPONENTS CORPORATION			
		TITLE G-4 LED ASSEMBLY, WARM WHITE LOW VOLTAGE, AC/DC			
DRAWN BY L. WENGSTROM	APP'VD BY L.R.	DATE 2/10/10	SIZE A	FSCM NO. 55335	DRAWING NO. Z-G4-WW
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED			SCALE NONE	RELEASED DATE 2/10/10	REVISION DATE REV. NO. SHEET 1 OF 1