Dialight

Part Number: 5922631002F

General Description

Series	592
Configuration	3 mm Lens
Description	Blue/Yellow-Green 3mm Bi-Level Prism CBI Surface Mount LED
Package Options	Sample Strip
Sizes	3mm
Lamp Type	Single Color (pos 1), Bi-Color (pos 2)
Compliancy	UL 94V-0



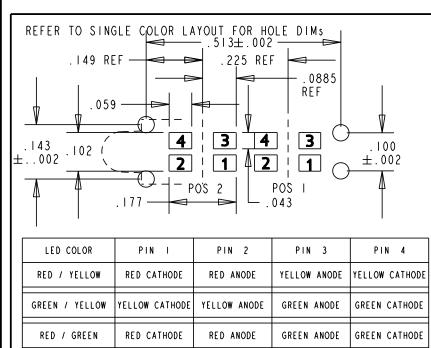
Operating Characteristics

	LED Position: 1	LED Position: 2	
Color	Blue	Yellow	Green
Luminous Intensity Typical	6	6.5	8
Dominant Wavelength Typical	428nm	586nm	570nm
Power Dissipation Max	100mWmW	100mWmW	100mWmW



This is a RoHS Compliant Product To learn more click here

PART NUMBER	POSITION I	POSITION 2	MOISTURE
592-2020-002F	RED	RED	2
592-2020-013F	[HI.EFF]	(HI.EFF)	<u> </u>
592-2023-002F 592-2023-013F	RED [HI.EFF]	GREEN	2
592-2121-002F	RED	RED	
592-2121-013F	[AIGaAs]	[AIGaAs]	2
592-2124-002F 592-2124-013F	RED [AIG@As]	YELLOW	2
592-2222-002F	GREEN	GREEN	2
592-2222-013F 592-2320-002F	[HI.INT]	(HI.INT) RED	
592-2320-013F	GREEN	(HI.EFF)	2
592-2323-002F 592-2323-013F	GREEN	GREEN	2
592-2324-002F	GREEN	YELLOW	2
592-2324-013F			_
*592-2326-002F *592-2326-013F	GREEN	BLUE [IngaN]	2
592-2420-002F	YELLOW	RED [HI.EFF]	2
592-2420-013F 592-2422-002F			
592-2422-013F	YELLOW	GREEN [HI.INT]	2
592-2423-002F	YELLOW	GREEN	2
592-2423-013F 592-2424-002F			
592-2424-013F	YELLOW	YELLOW	2
592-2525-002F	ORANGE	ORANGE	2
592-2525-013F *592-2626-002F	BLUE	BLUE	
*592-2626-0I3F	[InGaN]	[InGaN]	2
592-2627-002F	BLUE	YELLOW	2
592-2627-013F 592-2628-002F			
592-2628-013F	BLUE	WHITE	2
592-2631-002F	BLUE	YELLOW / GREEN	2
592-2631-013F 592-2627-002F			
592-2627-013F	BLUE	YELLOW	2
592-2727-002F	YELLOW [AlingaP]	YELLOW [AlingaP]	2
592-2727-013F *592-2828-002F			
*592-2828-0I3F	WHITE	WHITE	2
592-3030-002F 592-3030-013F	RED / GREEN	RED / GREEN	2
*592-3126-002F	YELLOW / GREEN	BLUE	2
*592-3126-013F	TELEOW / OKEEN	[InGaN]	2
592-3131-002F 592-3131-013F	YELLOW / GREEN	YELLOW / GREEN	2
592-3232-002F	RED / YELLOW	RED / YELLOW	2
592-3232-013F 592-3535-002F			
592-3535-002F	RED/GREEN/BLUE	RED/GREEN/BLUE	2
592-3031-002F	RED/GREEN	YELLOW/GREEN	2
592-3031-013F	RED/GREEN	YELLOW/GREEN	2



RECOMMENDED PAD LAYOUT - MULTI-COLOR

COMMON ANODE GREEN CATHODE BLUE CATHODE

R/G/B TRI-COLOR RED CATHODE

