

Part Number: **5530123F General Description**

Series 553

Configuration 3 mm Lens

Description 3 mm Green/Yellow Bi-Level CBI

Package Options Bulk Packaging

Sizes 3mm

Lamp Type Bi-Level Housing

Viewing Right Angle
Polarity Cathode Right
Lens Style Tinted, Diffused

Viewing Angle 45

LED Centerline 2.54mm

Absolute Maximum Ratings (Ta = 25°)

Solder Temperature 260 for 5 secs

Operating Temperature -25 to +85

Storage Temperature -30 to +100

Operating Characteristics

	LED Position: 1	LED Position: 2
Color	Green	Yellow
LED Type	High Efficiency	High Efficiency
Peak Wave Length	563	585
Luminous Intensity Min	5.6	2.2
Luminous Intensity Typical	16	6.3
Forward Voltage Typical	2.1	2.1
Forward Voltage Max	3	3
Power Dissipation Max	75mW	60mW

