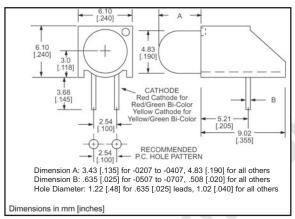
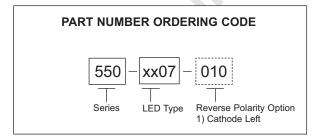


Dialight

550 SERIES 5mm LED CBI® Circuit Board Indicator Sloped Back Housing with Standoffs



Standard Polarity shown in drawing: Cathode right



Contact factory for information on custom color combinations.

TOLERANCE NOTE: As noted, otherwise:

- LED Protrusion: +0.41mm [+0.016]
- CBI Housing: +0.20mm [±0.008]

To order any of the 550-xx07 part numbers with Reverse Polarity (Cathode Left), please add -010 to the part numbers shown above.



- ▲ Multiple CBIs form horizontal LED arrays on 6.35mm (0.250") center-lines.
- ▲ High contrast, UL 94 V-0 rated, black housing
- ▲ Oxygen index: 32%
- ▲ Polymer content: PBT, 0.206 g
- ▲ Housing stand-offs facilitate PCB cleaning
- ▲ Solderability per MIL-STD-202F, method 208F
- ▲ LEDs are safe for direct viewing per IEC 825-1, EN-60825-1
- ▲ Compatible with: 550-xx07 Dual Block and 550-xx07-004 Quad Block

PART NUMBER	COLOR
GENERAL PURPOSE	
550-0207	Green
550-0307	Yellow
550-0407	Red
INTEGRAL RESISTOR	
550-0507	Red, 5V
550-0707	Green, 5V
550-0807	Yellow, 5V
LOW CURRENT	_
550-1107	Red
550-1207	Yellow
550-1307	Green
HIGH EFFICIENCY	
550-2207	Green
550-2307	Yellow
550-2407	Red
550-2507	Orange
BI-COLOR	
550-3007	Red/Green
550-3107	Yellow/Green
SUPER BRIGHT, DIFFUSED	
550-5107	Red
550-5207	Green
550-5307	Yellow
SUPER BRIGHT, WATER CLEAR (Non-tinted, Non-diffused)	
550-5507	Red
550-5607	Green
550-5707	Yellow

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