

Snap-in Panel Mount Indicators



Dimensions inches [mm] ø 0.63 [16.0] 0.565 [1.4] [14.35] .157 [4.0]1.30±0.02 0.925 [33.1±0.5] [23.5] 12 V Black 4.8±0.04 [122±1.0] Red 22 AWG 22 AWG 0.07 UL 1007 UL 1007 [1.8] 0.197 [5.0] ø 0.56 [14.2] 0.579

Certifications & Ratings

RoHS compliant

Application

The 653 Series LED Panel Mount Indicators are designed with the unique feature of flexible tabs that allow for mounting to panels of thicknesses ranging from 0.027" (0.7 mm) to 0.138" (3.5 mm). They are ideal for a variety of applications, such as:

- Main power indication
- Remote power indication
- Status indication
- Maintenance and warning indication
- Instrumentation
 - ... and many more!

Mechanical Information

Mounting Hole Size: 0.579" (14.7 mm)

Max Panel Thickness: 0.138" (3.5 mm)

Specifications

Voltage Options: 12 & 24 VDC (no resistor required)

Operating temp: $-20 \,^{\circ}\text{C}$ to $+80 \,^{\circ}\text{C}$ ($-4 \,^{\circ}\text{F}$ to $+176 \,^{\circ}\text{F}$)

Storage Temp: $-20 \,^{\circ}\text{C}$ to $+80 \,^{\circ}\text{C}$ ($-4 \,^{\circ}\text{F}$ to $+176 \,^{\circ}\text{F}$)

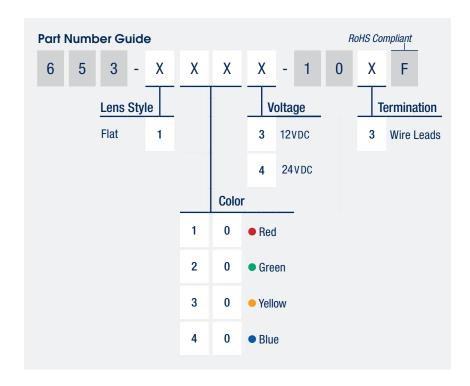
Electrical Connection: 5" wire leads **Housing:** Polycarbonate **Wire Leads:** 22 AWG

Dialight P/N	Color	Voltage (V DC)	Current (mA)	Typical Intensity (mcd)
653-1103-103F	Red	12	20	845
653-1203-103F	Green			600
653-1303-103F	Yellow			465
653-1403-103F	Blue			390
653-1104-103F	Red	24		845
653-1204-103F	Green			600
653-1304-103F	Yellow			465
653-1404-103F	Blue			390





Ordering Information 653 Series



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