LED Panel Mount Indicator
11/16" Mounting Hole, Watertight

Dialight
557 Series
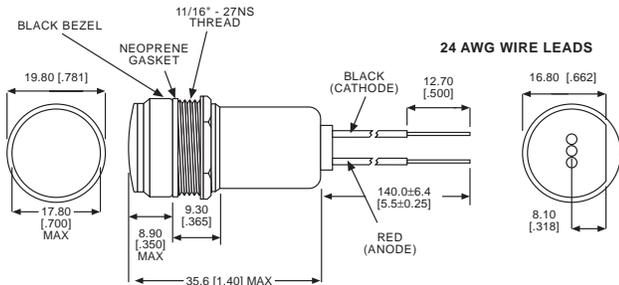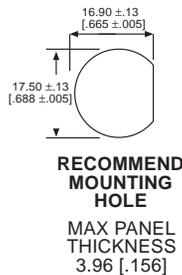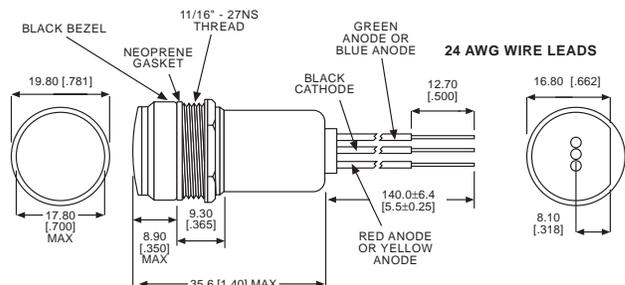
FIGURE 1

FIGURE 2 - BI-COLOR

RECOMMEND MOUNTING HOLE

MAX PANEL THICKNESS 3.96 [.156]

PART NUMBER	COLOR	Vf	mA	fL**	FIGURE
557-1101-203	R	*	40	100	1
557-1103-203	R	12	20	100	1
557-1104-203	R	28	20	100	1
557-1201-203	G	*	50	150	1
557-1203-203	G	12	25	150	1
557-1204-203	G	28	25	150	1
557-1301-203	Y	*	50	100	1
557-1303-203	Y	12	25	100	1
557-1304-203	Y	28	25	100	1
557-1402-203	R/G	5	80/80	200/100	2

SUPER BRIGHT

PART NUMBER	COLOR	Vf	mA	fL**	FIGURE
557-1412-203	R/G[†]	5	70/16	400/1000	2
557-1422-203	R/B[†]	5	70/16	400/250	2
557-1432-203	Y/G[†]	5	70/16	400/1000	2
557-1442-203	Y/B[†]	5	70/16	400/250	2
557-1501-203	R	*	40	1000	1
557-1502-203	R	5	80	1000	1
557-1503-203	R	12	20	1000	1
557-1505-203	R	24	20	1000	1
557-1602-203	G[†]	5	16	1000	1
557-1603-203	G[†]	12	16	1000	1
557-1605-203	G[†]	24	16	1000	1
557-1702-203	Y	5	80	1000	1
557-1703-203	Y	12	20	1000	1
557-1705-203	Y	24	20	1000	1
557-1802-203	B[†]	5	16	250	1
557-1803-203	B[†]	12	16	250	1
557-1805-203	B[†]	24	16	250	1

HOUSING MATERIAL: White Polycarbonate

BENEFITS

• Front panel mounting 11/16″ mounting hole
• Multi-LED construction
• Uniform illumination
• Wide viewing angle
• High-reliability - 100,000 hrs. life
• Watertight
• Tamperproof
• Bi-color - 3 leaded

CUSTOM CAPABILITIES

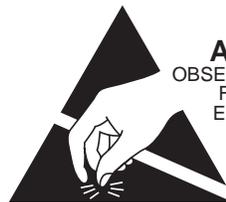Connectors and terminals can be added to wire leads

ATTENTION
OBSERVE PRECAUTIONS FOR HANDLING ELECTROSTATIC SENSITIVE DEVICES

† These LED devices are measured to be AEL Class 2 LED Products per IEC 825-1 and CENELEC EN60825-1 Standards when operated at the maximum data sheet dc drive current. For eye safety, do not stare into the light beam of these LED devices at close range.

COLOR CODE:
B - Blue
G - Green
R - Red
Y - Yellow
R/B - Red/Blue Bi-Color
R/G - Red/Green Bi-Color
Y/B - Yellow/Blue Bi-Color
Y/G - Yellow/Green Bi-Color

*Requires External Resistor Vf = 4.3V with external resistor in series to provide specified current
**Intensity measured in foot lamberts (1fL = 3.4cd/m²)

ENVIRONMENTAL LIMITS:
Storage Temp: -30°C to +100°C
Operating Temp: -25°C to +85°C
Seal Specifications: MIL-L 3661 B