



505 SERIES 5mm Panel Mount Indicators

MECHANICAL / SPECIFICATIONS

MOUNTING HOLE SIZE:

0.205" (5.2 mm)

MAX PANEL THICKNESS:

0.138" (3.5 mm)

MOUNTING TORQUE:

0.362 lbs/ft (5 kg/cm)

VOLTAGE OPTIONS:

2 V DC (resistor required)

ELECTRICAL CONNECTION:

Through hole leads*

HOUSING:

Brass-Chrome plated

TERMINALS:

Copper-Nickel Plated

LOCK WASHER:

Steel-Nickel Plated

NUT:

Brass-Nickel Plated

*LED leads are always insulated from indicator housing.

CERTIFICATIONS & RATINGS

RoHS compliant

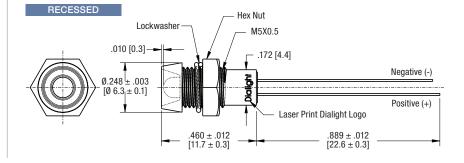
APPLICATION

The 605 Series LED Panel Mount Indicators are designed for a variety of applications such as.

- Main power indication
- Remote power indication
- Status indication
- Maintenance and warning indication
- Instrumentation

DIMENSIONS inches [mm]

PROTRUDING .63 ± .016 .38 ± .012 .889 ± .012 $[1.6 \pm 0.4]$ $[9.6 \pm 0.3]$ $[22.6 \pm 0.3]$.197 ± .007 $[5 \pm 0.17]$ Negative (-) 236 .003 $[6 \pm 0.07]$ Positive (+) Laser Print Dialight Logo Lockwasher M5X0.5 Hex Nut





ORDERING INFORMATION

Part Number	Color	Voltage (V DC)	Current (mA)	Intensity (mcd)		LED Position	Finish	Operating	Storage
				Min.	Max.	LED FUSITION	FIIIISII	Temperature	Temperature
605-1111-110F	Red	2	30	460	780	Protruding	Chrome	-40°C to +85°C	-40°C to +100°C
605-1211-110F	Green	3		2000	3000				
605-1311-110F	Yellow	2		460	780				
605-2111-110F	Red	2	20	400	600	Recessed			-40°C to +85°C
605-2211-110F	Green	3		900	1400				
605-2311-110F	Yellow	2		400	600			-25°C to +85°C	-25°C to +85°C

