LED Panel Mount Indicators

FEATURES

- Energy Savings up to 90%
- Solid State, High Shock Resistant
- 3 Year LEDtronics Warranty
- Longer Life / Sustainability / Dependability

Over 40 Years of LEDtronics Design, Engineering & Manufacturing Experience

APPLICATIONS

- Industrial Controls & Panels
- Panel Mount Retrofit Applications
- Visual Factory Controls
- Control Lighting
- Industrial Vehicle Indicators, Transportation/Automotive
- Pilot Light for Machines & Instruments

Mounting Diameter - 0.50" (12.7mm) – Dome Lens
Series: PD50

Snap-in Style

Voltages: 2Vf,12/14VDC, 24/28VDC, 48VDC, 120VAC
MOL: 1.62" (41.2mm)
Colors: Cool White Red Yellow Green Blue
Optional: cULus UL File # E110075

RoHS COMPLIANT

Mounting Diameter - 0.50" (12.7mm) – Top Hat Lens
Series: PF50T, PF50W6

Snap-in Style

Voltages: **PF50T** 5VDC, 12/14VDC, 24/28VDC, 120VAC, 240VAC
PF50W6 12/14VDC, 24/28VDC, 120VAC, 240VAC
MOL: 1.30" (33.1mm)
Colors: Cool White Red Yellow Green Blue
Optional: cULus UL File # E110075

RoHS COMPLIANT

Mounting Diameter - 0.50" (12.7mm) – Low Profile Flat Lens
Series: PFS50T, PFS50W6

Snap-in Style

Voltages: **PFS50T** 12/14VDC, 24/28VDC, 120VAC, **PF50W6** 12/14VDC, 24/28VDC, 120VAC
MOL: 1.30" (33.1mm)
Colors: Red Yellow Green
Optional: cULus UL File # E110075

RoHS COMPLIANT

Mounting Diameter - 0.50" (12.5mm) – Low Profile Flat Lens
Series: PFS51-125A-T2

Snap-in Style

Voltage: 125VAC
MOL: 0.25" (6.4mm)
Colors: Red Yellow Green Blue Cool White
Replaces: Chicago Miniature / IDI Series 1050, 1090, 1091

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ISO 9001:2015 CERTIFIED by DNV

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LED Panel Mount Indicators

Mounting Diameter - 0.6875" (17.45mm) – Low-Profile Flat Lens
Series: PNL-1106

Bolt-in

Voltage: 14VDC
Space Tabs: 0.19" (4.75mm) Wide
Colors: Hi-Efficiency Red ● Hi-Efficiency Green ●

Mounting Diameter - 0.16" (4.0mm) – Dome Lens
Series: PP156W6, PP156T

Snap-in Style

Voltages: 2Vf, 5VDC, 12/14VDC, 24/28VDC (Bicolor 2VDC, 5VDC)
MOL: 0.56" (14.3mm)
Colors: Red ● Yellow ● Green ●

RoHS COMPLIANT

Mounting Diameter - 0.31" (8.0mm) – Top Hat Lens
Series: PPD312

Snap-in Style

Voltages: 12/14 VDC, 24/28 VDC
MOL: 1.20" (31.5mm)
Colors: Cool White ○ Red ● Yellow ● Green ● Blue ●

RoHS COMPLIANT

Mounting Diameter - 0.315" (8.0mm) – Low Profile Lens
Series: PPLF312

Snap-in Style

Voltage: 250VAC
MOL: 1.57" (39.84mm)
Features: Waterproof (IP65), 16" wire leads, white nylon PA66 housing
Colors: Ultra Red ● Ultra Orange ●

Mounting Diameter - 0.25" (6.4mm) – Dome Lens
Series: PPS251

Snap-in Style

Voltages: 5 VDC, 12/14/VDC, 24/28VDC
MOL: 0.72" (18.3mm)
Colors: Red ● Yellow ● Green ● Blue ●
Replaces: Dialight 559 Series & Chicago Miniature/ ID / Series 5100

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Mounting Diameter - 0.31" (8.0mm) – Low Profile Lens
Series: PPS312

Snap-in Style

Voltages: 12/14VDC, 24/28VDC, 120VAC
MOL: 1.00" (25.4mm)
Colors: Red ● Yellow ● Green ● Blue ●

Mounting Diameter - 0.316" (8.0mm) – Low Profile Long Lens, w/ Terminals
Series: PPS312-T1

Snap-in Style

Voltage: 24VDC
Dimensions: L1.598" (40.6mm), WØ0.362" (Ø9.2mm)
Safety Rating: IP66 – Designed for wet locations
Colors: Super Red ● Super Orange ●

Mounting Diameter - 0.50" (12.7mm) – Small Dome Lens
Series: PSD50-T

Snap-in Style

Voltages: 24/28VDC
MOL: 1.44" (36.6mm)
Colors: Cool White ○ Super & Ultra Red ● Super Yellow ● Ultra Orange ●
Super Blue ● Aqua & Super Lime Green ●
Optional: Other Voltages, Other Terminal Connections

Mounting Diameter - 0.551" (14mm) – Hooded Colored Dome, Diffused Lens
Series: PT14M-T1

with Spade Terminals

Voltage: 12/24VDC
MOL: 0.551" (14mm) / 0.110" wide spade terminals
Safety Rating: IP65 – Designed for wet locations
Colors: Red ● Yellow ● Green ●

Mounting Diameter - 0.315" (8mm) – Low-Profile Flat Lens
Series: FL1M-8FW-1-x110V, FL1M-8FW-1-x220V

Metal Panel Indicator

Voltages: 110 VAC, 198~242 VAC
Safety Rating: IP65 – Designed for wet locations
Colors: Super Red ● AquaGreen ●
Rating: c UL us UL File # E498776

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LED Panel Mount Indicators

Mounting Diameter - 0.25" (6.4mm) – Hooded Dome Lens
Series: PT301, PT301T, PT301T00, PT301W6

Bolt-on

Voltages: **PT301** 24VDC, **PT301T** 2Vf, 3.5Vf, **PT301T00** 24VDC, **PT301W6** 24VDC
MOL: 0.23" (5.8mm)
Colors: Cool White ○ Red ● Yellow ● Green ● Blue ●

Mounting Diameter - .025" (6.4mm) – Conical Dome Lens
Series: PT302, PT302T

Bolt-on, Wire Leads / Lead Terminals

Voltages: **PT302W6** 2Vf, 3.5Vf, 24/28VDC – **PT302VF** 2Vf – **PT302T** 12/14VDC, 24/28VDC
MOL: 0.23" (5.8mm) MOL
Colors: Cool White ○ Red ● Yellow ● Green ● Blue ●

Mounting Diameter - 0.31" (8.0mm) – Hooded Dome Lens
Series: PT501

Bolt-on

Voltages: 24/28 VDC
Dimensions: 0.31" (8.0mm) Mtg. Dia. 0.73" (18.6mm) MOL
Colors: Cool White ○ Red ● Yellow ● Green ●

Mounting Diameter - 0.31" (8.0mm) – Conical Dome Lens
Series: PT502

Bolt-on

Voltages: 2Vf, 3.5Vf, 12/14VDC, 24/28VDC
MOL: 0.79" (24.5mm)
Colors: Cool White ○ Red ● Yellow ● Green ● Blue ●

Mounting Diameter - 0.316" (8mm) – Flat Lens
Series: PT503B-T18

Low-Profile Black Bezel, Flush Mount, 0.11" Male Tab Terminals, IP66

Voltages: 6VDC, 12VDC, 24VDC, 120VAC
Dimensions: L1.555" (39.5mm), WØ0.382" (Ø9.7mm)
Colors: Cool White ○ Super Red ● Aqua Green ● Super Blue ● Super Yellow ●

LED Panel Mount Indicators

Mounting Diameter - 1.0" (25.4mm) – Fluted Dome Lens
Series: PTD25M-038B

with Screw Terminals, Front-Mount, Non-Relampable, PC Lens, IP66

Voltage: 38VDC
Current: 0.007A~0.011A
Dimensions: L2.91" (73.9mm), WØ1.43" (Ø36.3mm)
Weight: 1.87 oz.
Colors: Super Red ● Aqua Green ● Super Yellow ● Super Orange ● Cool White ○

Mounting Diameter - 0.4688" (11.9mm) – Fluted Dome Lens
Series: PTD470-028B/WP

with Terminals, Non-Relampable, PC Lens, Phenolic Base, IP65

Voltage: 28VDC
Current: 0.020A~0.021A
Dimensions: L1.58" (40.1mm), WØ0.64" (Ø16.3mm)
Weight: 0.2 oz.
Colors: Super Red ● Aqua Green ● Super Yellow ●

Mounting Diameter - 0.681" (17.3mm) – Fluted Dome Lens
Series: PTD780-028B/WP

with Screw Terminals, Non-Relampable, PC Lens, Nylon Base, IP66

Voltage: 28VDC
Current: 0.008A~0.017A
Dimensions: L2.12" (53.7mm), WØ0.95" (Ø24.1mm)
Weight: 1.0 oz.
Colors: Super Red ● Aqua Green ● Super Yellow ●

Mounting Diameter - 0.4688" (11.9mm) – Top Hat Lens
Series: PTF470-028B/WP

with Terminals, Non-Relampable, PC Lens, Phenolic Base, IP65

Voltage: 28VDC
Current: 0.020A~0.021A
Dimensions: L1.39" (35.3mm), WØ0.64" (Ø16.3mm)
Weight: 0.2 oz.
Colors: Super Red ● Aqua Green ● Super Yellow ●

Mounting Diameter - 0.681" (17.3mm) – Top Hat Lens
Series: PTF780-028B/WP

with Screw Terminals, Non-Relampable, PC Lens, Nylon Base, IP65

Voltage: 28VDC
Current: 0.010A~0.016A
Dimensions: L2.12" (53.7mm), WØ0.95" (Ø24.1mm)
Weight: 1.0 oz.
Colors: Super Red ● Aqua Green ●

Mounting Diameter - 0.316" (8mm) – PC Conical Dome Lens
PTL502-0AG-005V-T1

H59 Brass or 204 Stainless Steel Body, PA66 Black Nylon Housing, Metal Tab Terminals, IP20

Voltage: 5VDC
Dimensions: L1.685" (42.8mm), WØ0.578" (Ø14.6mm)
Color: Aqua Green ●

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LED Panel Mount Indicators

Mounting Diameter - 0.4688" (11.9mm) – Low-Profile Flat Lens
Series: PTS470-028B/WP

with Terminals, Non-Relampable, PC Lens, Phenolic Base, IP65

Voltage: 28VDC
Current: 0.020A~0.021A
Dimensions: L1.27" (32.3mm), WØ0.64" (Ø16.3mm)
Weight: 0.2 oz.
Colors: Super Red ● Aqua Green ● Super Yellow ●

Mounting Diameter - 0.681" (17.4mm) – Low Profile Flat Lens
Series: PTS780-028B/WP

Metal Panel Indicator with Wires, Non-Relampable, PC Lens, Nylon Header, IP66

Voltage: 28VDC
Current: 0.021A~0.023A
Dimensions: L1.57" (39.8mm), WØ0.95" (Ø24.1mm)
Weight: 0.8 oz. (22.7 gram)
Colors: Super Red ● Aqua Green ● Super Orange ● Amber ●

Mounting Diameter - 0.28" (7.2mm) – Top Hat Lens
Series: CF290

LED Bi-Pin For Use in Cartridge Holders

Voltages: 5VDC, 12/14 VDC, 24/28 VDC, 120VAC
MOL: 1.14" (28.9mm)
Colors: Cool White ○ Red ● Orange ● Yellow ● Green ● Blue ●

RoHS COMPLIANT

Mounting Diameter - 0.28" (7.2mm) – Top Hat Lens
Series: CMF290

LED Bi-Pin For Use in Cartridge Holders

Voltages: 24/28 VDC, 120VAC
MOL: 1.27" (32.13mm)
Colors: Red ● Orange ● Green ●

RoHS COMPLIANT

Mounting Diameter - 0.28" (7.2mm) – Low Profile Lens
Series: CFS290

LED Bi-Pin For Use in Cartridge Holders

Voltages: 5VDC, 24/28VDC, 120VAC
MOL: 0.97" (24.5mm)
Colors: Red ● Orange ● Green ● Blue ●

RoHS COMPLIANT

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