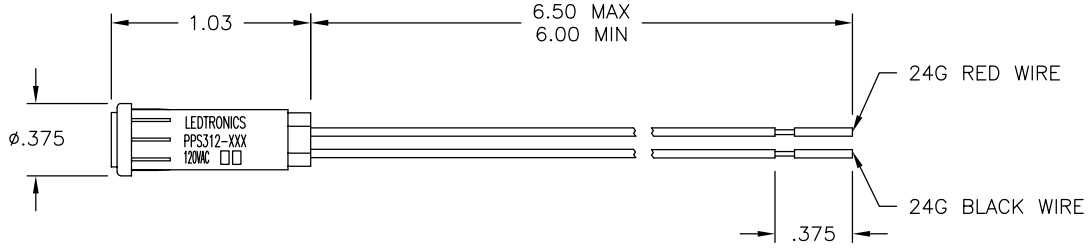
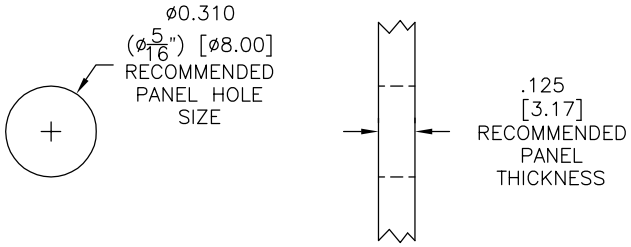
FORM 4.04-001G

LTR	REVISION	DATE	APPD
A	091724-HF01: ADDED RECOMMENDED PANEL HOLE SIZE & PANEL THICKNESS 021624-GZ01: REMOVED 'RoHS' COMPLIANT LOGO	09-17-24	HF





NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
2. MOUNTING DIAMETER: Ø5/16" (8mm)
3. LENS MATERIAL: GE LEXAN 101-112
4. SLEEVE MATERIAL: NYLON 66 (UL94V-1 MINIMUM, UL94V-0 PREFERRED)
5. RECOMMENDED PANEL THICKNESS: 0.125" [3.17mm]
6. RECOMMENDED PANEL HOLE SIZE: Ø0.310" (Ø5/16") [Ø8mm]

REVISION NOTIFICATION
☐ DLC
☐ UL/ETL
☐ MADE IN USA
☐ CUSTOMER _____
☐ OTHER

REDLINE CHECKLIST
☐ REDLINE(YES)
☐ DATE: _____
☐ INITIATED BY: _____
☐ ECR REQUIRED YES☐ NO☐
☐ WORK ORDER# _____

ELECTRICAL-OPTICAL CHARACTERISTICS (Ta = 25°C)

LEDTRONICS PART NO.	DESCRIPTION PART NO.	COLOR EMITTED	ELECTRICAL TEST				
			SET VOLTS	READ mA typ	Iv mcd typ	λP nm	LED FULL ANGLE
PPS312-0AG-120A-W6	–	AQUA GREEN	120VAC	6-8	–	525	12-15°
PPS312-0CW-120A-W6	PPS312CW1K-120VAC-W6	COLL WHITE	120VAC	6-8	–	8000K	12-15°
PPS312-0PB-120A-W6	–	ULTRA BLUE	120VAC	6-8	–	465	12-15°
PPS312-0UG-120A-W6	–	SUPER GREEN	120VAC	6-8	250	573	12-15°
PPS312-0UO-120A-W6	PPS312CO3K-120VAC-W6	SUPER ORANGE	120VAC	6-8	–	610	12-15°
PPS312-0UR-120A-W6	–	ULTRA RED	120VAC	6-8	450	652	12-15°
PPS312-0UY-120A-W6	–	SUPER YELLOW	120VAC	6-8	900	585	12-15°
PPS312-1AG-120A-W6	–	AQUA GREEN	120VAC	6-8	750	525	12-15°
PPS312-1PB-120A-W6	–	SUPER BLUE	120VAC	6-8	–	466	12-15°
PPS312CG5-0002	PPS312CG5-120VAC-W6	HI-EFF GREEN	120VAC	6-8	87	566	20°
PPS312CY5-0001	PPS312CY5-120VAC-W6	YELLOW	120VAC	6-8	30	584	20°

LEDTRONICS, INC.
23105 KASHIWA COURT
TORRANCE, CA 90505

.XXX ± .010 TOLERANCE PER ANSI-Y14.5 (UNLESS OTHERWISE STATED)
.XX ± .025
ANGLES ± 0°,30'
FRACT. ± 1/32

TITLE: PPS312-XXX-120A-W6
PPS312CX5-000X

DWG NO	SCALE	SHEET	DATE
PPS312-120VAC-W6	1:1	1 OF 1	11-21-08

CODE IDENT NO.	DWG BY	CHK BY	QA	MFG	R&D
8Z410	GP 11-21-08		RR 09-19-24	PP 09-19-24	LUV 09-19-24