Catalogue No: **800FM-P3**

PL 22.5mm METAL GREEN

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Allen-Bradley 800F Pushbuttons and Pilot Lights > 800F Pilot Lights > 800F Pilot Light Operators Only

Representative Photo Only
(actual product may vary based on configuration selections)

PILOT LIGHT GREEN

- The 800F line of 22.5 mm push buttons is designed and manufactured to demanding performance specifications to ensure you receive optimized durability and performance.
- 800FP operators are made of industrial grade thermoplastic for superior chemical resistance.
- 800FM operators are constructed of tough die cast zinc alloy, finished with chromate plating that can be used in the most arduous applications.

SPECIFICATIONS	
Product Series	800FM
Component Type Pushbutton and Pilot Lights	Pilot Light
Diameter, lens	29.6 mm
Colour, Lens	Green colour
Material, Lens	Polyamide
Material, Bezel	Zinc
Material, Body / Housing	Zinc Alloy, Die-Cast, Chrome-Plated material
Tightening Torque, Nominal	4.4 Nm
Wire / Conductor Size (Min)	0.75 mm² min
Lamp Module Included	No
Mounting	22.5mm Mounting
Dielectric Strength	2.5kV for 1 minute
RoHS Approved	Yes
CE Marked	Yes
Operating Temperature, Max	70 °C max
Operating Temperature, Min	-25 °C min
Storage Temperature, Max	85 °C max
Storage Temperature, Min	-40 °C min
Relative humidity, min	50 %RH
Relative Humidity, Max	95 %RH
IP Rating	IP66
Shock Acceleration (Max.)	100 g
Shock Duration (Max.)	11 ms
Vibration Acceleration (Max.)	10 g
Vibration Displacement (Peak to Peak Max.)	1.52 mm
Vibration Frequency, Operational (Max.)	2000 Hz
Vibration Duration (Max.)	180 min

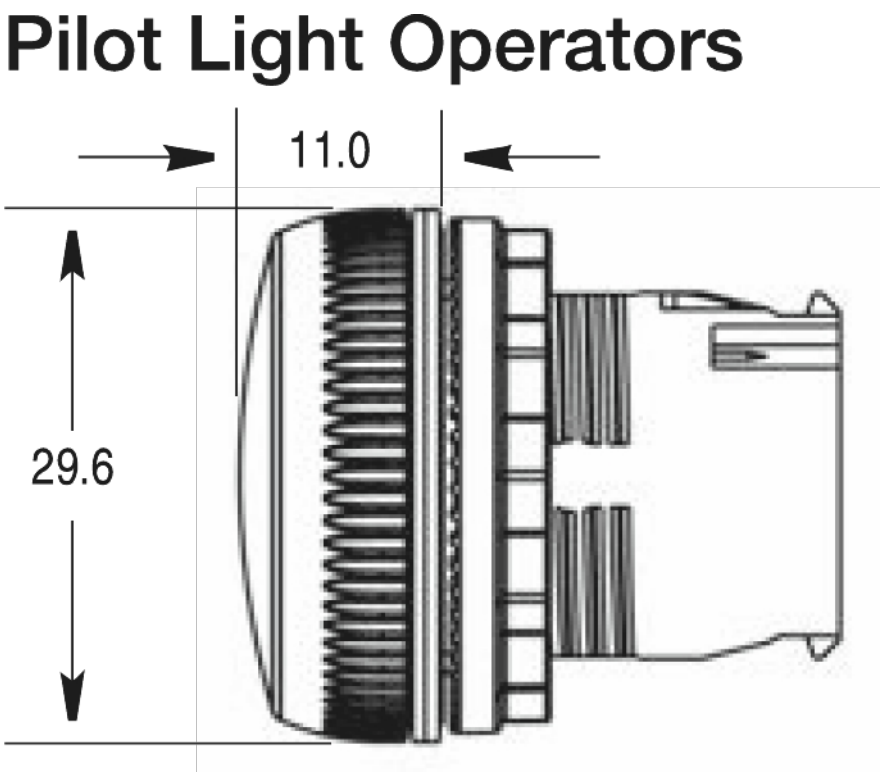
Catalogue No: **800FM-P3**

PL 22.5mm METAL GREEN

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Allen-Bradley 800F Pushbuttons and Pilot Lights > 800F Pilot Lights > 800F Pilot Light Operators Only

Standards Compliance	NEMA ICS-5 UL 508 EN 60947-1 EN 60947-5-1 EN 60947-5-5 IEC 60947-1 ISO 13850
Certifications	UR UL CSA CCC CE RoHS
Shipping Approvals	ABS (American Bureau of Shipping)

REFERENCES	
IECEx Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	800FMP3_Manufacturer Datasheet
Manufacturer Catalogue & Product Selection:	800FMP3_Manufacturer Product Selection Guide



Dimension Diagram