

Catalogue No: **BA9S-YL130VACDC**

LAMP BA9S LED 130V AC/DC YELLOW

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Sprecher + Schuh D7 Pushbuttons and Pilot Lights > D7 Lamp Modules for use with Pilot Lights > Ba9s Lamps for Full Voltage Lamp Module



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

LED BA9s Yellow Lamp 130V AC/DC

- D7 pilot devices offer maximum flexibility and a wide choice for all 22.5mm operator applications with all type (e-stops, selector switches, pushbuttons, pilot lights and more), colour and contact configurations.
- Aesthetically appealing and modularly designed to make assembly and interchangeability easy.
- Operators exhibit low profile and stylish appearance while maintaining the rugged performance necessary for demanding environments
- D7P is a plastic operator with a captive black plastic front bezel. Constructed of high-grade thermoplastics, the D7P is suitable for almost all environments and strong chemical resistance.
- D7M has a die-cast zinc housing and mounting ring for rugged durability. Finished with corrosion resistant chrome plating, the D7M also features a captive shiny metal bezel for a polished appearance.

SPECIFICATIONS

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| Product Series | D7 22.5mm Control & Indication |
| Component Type Pushbutton and Pilot Lights | Spare Lamps |
| Lamp Type | LED type |
| Un, Nominal Operational Voltage, AC | 130 V AC |
| Rated Frequency | 50 / 60 Hz |
| Un, Nominal Operational Voltage, DC | 130 V DC |
| Luminous Intensity | 690 mcd |
| Electrical Service Life at Un, In | 20000 cycles |
| 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 | -25 °C min |
| Relative humidity, min | 50 %RH |
| Relative Humidity, Max | 95 %RH |
| IP Rating | IP66 IP65 |
| Shock Acceleration (Max.) | 100 g |
| Shock Duration (Max.) | 11 ms |
| Vibration Acceleration (Max.) | 10 m/s ² |
| Vibration Displacement (Peak to Peak Max.) | 1.52 mm |
| Vibration Frequency, Operational (Max.) | 2000 Hz |
| Vibration Duration (Max.) | 180 min |
| Standards Compliance | NEMA ICS-5 UL 508 EN 60947-1 EN 60947-5-1 EN 60947-5-5 EN 418 |

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Certifications

UL
UR
CSA
CCC
CE

Shipping Approvals

RINA (Registro Italiano Navale)
ABS (American Bureau of Shipping)
Lloyd's Register of Shipping

REFERENCES

IECEX Certificate -

Supplier Declaration of
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: [Series D7_Manufacturer Datasheet](#)

Manufacturer Catalogue
& Product Selection: -