



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

LED BA9s White 130V AC/DC

- The D7 range of 22.5mm operator control devices includes a diverse range of products making it suitable for use in a wide range of applications. Products in the range include pushbuttons, selector switches, pilot lights, emergency stop operators and more.
- 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
- Operators are available in both plastic (D7P) and metal (D7M) variants.

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 |
| Ue, Rated Operational Voltage, AC, min | 104 V AC |
| Ue, Rated Operational Voltage, AC, max | 156 V AC |
| Rated Frequency | 50 / 60 Hz |
| Un, Nominal Operational Voltage, DC | 130 V DC |
| Ue, Rated Operational Voltage, DC, min | 104 V DC |
| Ue, Rated Operational Voltage, DC, max | 156 V DC |
| Luminous Intensity | 412 mcd |
| Colour | Clear / Transparent |
| Lamp Holder | Ba9s |
| 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 |
| 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 |

Catalogue No: **BA9S-WL130VACDC**

LAMP BA9S LED 130V AC/DC WHITE

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



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|----------------------|------------------------------------------------------------------------------------------------------|
| Standards Compliance | NEMA ICS-5 UL 508 EN 60947-1 EN 60947-5-1 EN 60947-5-5 EN 418 |
| 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: | - |
| Manufacturer Catalogue & Product Selection: | - |