

Halogen High Voltage SE (Theater)

6823P 650W GY9.5 230V 1CT

Two distinctive features make this lamp ideal for use in theater luminaires where long life is essential. Firstly, the filament is especially designed for extended lifetime. Secondly the highly innovative P3 technology, developed by Philips, allows the pinch to better withstand extreme heat conditions which extends the average lamp lifetime, ensures consistent high-quality light output over time, and results in fewer early failures and fewer maintenance man hour costs.

Product data

• General Characteristics

| Philips Code | 6823P |
|--------------------------------|---------------------------------------|
| ANSI Code | GCK/GCT |
| LIF Code | T/27 (T/24) |
| System Description Cap-Base | T/27 (T/26) P3 Technology GY9.5 |
| Bulb Finish | Clear |
| Filament Shape | Bi-Plane |
| Operating Position | any |
| Main Application | Entertainment |
| Life to 50% failures | 600 hr |

• Light Technical Characteristics

| Color Temperature | 3050 K |
|--------------------|----------|
| Technical | |
| Luminous Flux Lamp | 14500 Lm |

• Electrical Characteristics

| Lamp Wattage | 650 W |
|------------------|-------|
| Voltage | 230 V |
| Dimmable | Yes |
| Rapid Acting HBC | 4 V |
| Fuse | |

• Luminaire Design Requirements

Pinch Temperature 500 (max) C

Dimensional drawing

Product Dimensions

Overall Length C Diameter D Light Center Length L

Filament Dimensions (WxH) [mm] Filament Height H Filament Length W

• Product Data

Order code Full product code Full product name Order product name Pieces per pack Packing configuration Packs per outerbox Bar code on pack -EAN1 Bar code on outerbox - EAN3 Logistic code(s) -12NC Net weight per piece 923865443228 923865443228 6823P 650W GY9.5 230V 1CT 6823P 650W GY9.5 230V 1CT/10 1 10 8711500184542 8711500184559 923865443228

90 (max) mm

22 (max) mm

46.5 mm

13.5 mm

11 mm

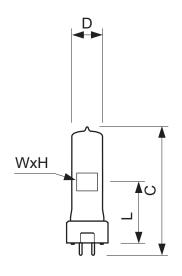
0.024 kg

11x13



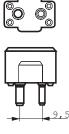
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Dimensional drawing



GY9.5

| Product | C (Max) | D (Max) | H (Norm) | L (Norm) | W (Norm) |
|-----------------------|---------|---------|----------|----------|----------|
| 6823P 650W GY9.5 230V | 90 | 22 | 13.5 | 46.5 | 11 |



GY9.5



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