



Halogen High Voltage SE (Theater)

6800C 500W P28S 120V 1CT/10

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

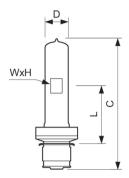
| General Information | |
|----------------------------|----------------------------------|
| Cap-Base | P28S [P28s] |
| Operating Position | UNIVERSAL [Any or Universal (U)] |
| Life to 50% Failures (Nom) | 750 hour(s) |
| | |
| Operating and Electrical | |
| Power Consumption | 500 W |
| Voltage (Nom) | 120 V |
| Voltage (Nom) | 120 V |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Mechanical and Housing | |
| Bulb Finish | Clear |
| | |

| Product Data | |
|---------------------------------|-----------------------------|
| Order product name | 6800C 500W P28s 120V 1CT/10 |
| Full product name | 6800C 500W P28S 120V 1CT/10 |
| Full product code | 871150049535825 |
| Order code | 49535825 |
| Material Nr. (12NC) | 924516636328 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500495358 |
| Numerator - Packs per outer box | 10 |
| EAN/UPC - Case | 8711500498878 |

Datasheet, 2023, April 30 data subject to change

Halogen High Voltage SE (Theater)

Dimensional drawing



| Product | D (max) | Н | W | L | C (max) |
|-----------------------------|---------|-------|--------|---------|---------|
| 6800C 500W P28s 120V 1CT/10 | 20 mm | 10 mm | 8.5 mm | 55.6 mm | 130 mm |



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.