



Ceramalux ALTO

C200S66/ALTO 12PK

These lamps pass the EPA's TCLP test for non-hazardous materials. Ideal for industrial applications, warehouses, post top applications and parking lots.

Product data

• General Information

| | |
|--------------------|-----------------------------|
| Cap-Base | Mogul [Mogul] |
| Operating Position | Universal [Universal] |
| Main Application | General and Street Lighting |
| ANSI Code HID | S66 |
| Features | ALTO® (ALTO) |

• Light Technical

| | |
|------------------------------------|----------|
| Luminous Flux (Rated) (Min) | 20700 lm |
| Luminous Flux (Rated) (Nom) | 23000 lm |
| Design Mean Lumens | 19260 lm |
| Chromaticity Coordinate X (Nom) | 521 |
| Chromaticity Coordinate Y (Nom) | 420 |
| Correlated Color Temperature (Nom) | 2100 K |
| Luminous Efficacy (rated) (Min) | 104 lm/W |
| Luminous Efficacy (rated) (Nom) | 115 lm/W |
| Color Rendering Index (Nom) | 21 |

• Operating and Electrical

| | |
|-------------------------------|-------|
| Lamp Current (Nom) | 2.4 A |
| Ignition Supply Voltage (Max) | 198 V |
| Re-Ignition Time (Min) (Max) | 1 min |

| | |
|---------------------|-------|
| Ignition Time (Max) | 5 s |
| Voltage (Max) | 115 V |
| Voltage (Min) | 90 V |
| Voltage (Nom) | 100 V |

• Mechanical and Housing

| | |
|----------------------|--------------------|
| Bulb Finish | Clear (CL) |
| Cap-Base Information | Brass [Brass Cap] |
| Bulb Material | Hard Glass |

• Approval and Application

| | |
|----------------------------|-------|
| Mercury (Hg) Content (Max) | 31 mg |
|----------------------------|-------|

• Luminaire Design Requirements

| | |
|----------------------------|--------|
| Bulb Temperature (Max) | 400 °C |
| Cap-Base Temperature (Max) | 210 °C |

• Product Data

| | |
|---------------------------------|-------------------|
| Order product name | C200S66/ALTO 12PK |
| EAN/UPC - Product | 046677368777 |
| Order code | 368779 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 12 |
| Material Nr. (12NC) | 928601139501 |
| Net Weight (Piece) | 0.001 kg |

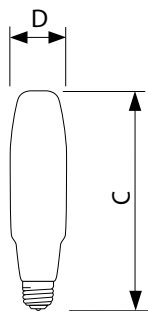
PHILIPS

Dimensional drawing

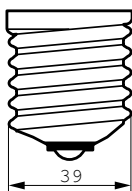
HPS 200W E39 ED18 U ALTO

Product

C200566/ALTO 12PK



E39, ED-18



© 2015 Philips Lighting Holding B.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2015, December 10
data subject to change