



# Ceramalux ALTO Non-Cycling

## C250S50/ALTO NC HPS 1/12PK

Philips Ceramalux High Pressure Sodium Non-Cycling Lamps are a better value than standard high pressure sodium lamps, with longer life and reduced maintenance cost.

#### **Warnings and Safety**

- · Lamp contains mercury.
- · Manage in Accord with Disposal Laws.
- · See: www.lamprecycle.org or 1-800-555-0050

#### **Product data**

| General Information                |                                  |  |
|------------------------------------|----------------------------------|--|
| Cap-Base                           | E39 [Single Contact Mogul Screw] |  |
| Operating Position                 | UNIVERSAL [Any or Universal (U)] |  |
| Features                           | ALTO® Non-Cycling                |  |
|                                    |                                  |  |
| Light Technical                    |                                  |  |
| Chromaticity Coordinate X (Nom)    | 0.523                            |  |
| Chromaticity Coordinate Y (Nom)    | 0.415                            |  |
| Correlated Color Temperature (Nom) | 2100 K                           |  |
| Luminous Efficacy (Rated) (Min)    | 102 lm/W                         |  |
| Luminous Efficacy (rated) (Nom)    | 114 lm/W                         |  |
| Color rendering index (CRI)        | 21                               |  |
|                                    |                                  |  |
| Operating and Electrical           |                                  |  |
| Power Consumption                  | 251 W                            |  |
| Lamp Current (Nom)                 | 1.8 A                            |  |
| Voltage (Nom)                      | 100 V                            |  |
|                                    |                                  |  |

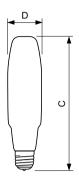
| Voltage (Nom)                 | 100 V                      |  |  |
|-------------------------------|----------------------------|--|--|
|                               |                            |  |  |
| Mechanical and Housing        |                            |  |  |
| Bulb Finish                   | Clear                      |  |  |
| Bulb Material                 | Hard Glass                 |  |  |
| Bulb Shape                    | ED18                       |  |  |
|                               |                            |  |  |
| Approval and Application      |                            |  |  |
| Mercury (Hg) Content (Nom)    | 3.36 mg                    |  |  |
|                               |                            |  |  |
| Product Data                  |                            |  |  |
| Order product name            | C250S50/ALTO NC HPS 1/12PK |  |  |
| Full product name             | C250S50/ALTO NC HPS 1/12PK |  |  |
| Order code                    | 467340                     |  |  |
| Material Nr. (12NC)           | 928601156190               |  |  |
| Numerator - Quantity Per Pack | 1                          |  |  |
| EAN/UPC - Product/Case        | 046677467340               |  |  |

Datasheet, 2023, November 1 data subject to change

## **Ceramalux ALTO Non-Cycling**

| Numerator - Packs per outer box | 12             |
|---------------------------------|----------------|
| EAN/UPC - Case                  | 50046677467345 |

### Dimensional drawing



| Product                    | D         | L          | C (max)   |
|----------------------------|-----------|------------|-----------|
| C250S50/ALTO NC HPS 1/12PK | 2.25 inch | 5.750 inch | 9.75 inch |



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