



# Ceramalux Non-ALTO

## C150S55/M 3PK

Philips Ceramalux lamps provide efficient lighting solutions for industrial applications, warehouses, post top applications and parking lots.

### Warnings and Safety

· Lamp contains mercury. Manage in Accord with Disposal Laws. See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

General Information	
Base	E26 [ Single Contact Medium Screw]
Operating Position	Universal [ Universal]
Main Application	General Lighting (G)
ANSI Code HID	S55
Footnotes HID 1	For use in fixtures which do not redirect a substantial portion of the energy toward the arc tube; otherwise very early failure is anticipated. (376)
Light Technical	
Luminous Flux (Rated) (Min)	14400 lm
Luminous Flux (Rated) (Nom)	16000 lm
Lumen Maintenance 10000 h (Nom)	75 %
Design Mean Lumens	14400 lm
Chromaticity Coordinate X (Nom)	514
Chromaticity Coordinate Y (Nom)	424
Correlated Color Temperature (Nom)	2100 K
Luminous Efficacy (Rated) (Min)	96 lm/W
Luminous Efficacy (rated) (Nom)	106 lm/W
Color Rendering Index (Max)	25

Color Rendering Index (Nom)	17
Operating and Electrical	
Power (Rated) (Nom)	150.6 W
Lamp Current (Nom)	3.2 A
Ignition Supply Voltage (Max)	110 V
Re-Ignition Time (Min) (Max)	2 min
Ignition Time (Max)	5 s
Voltage (Max)	62 V
Voltage (Min)	48 V
Voltage (Nom)	55 V
Mechanical and Housing	
Bulb Finish	Clear
Cap-Base Information	Brass [ Brass Cap]
Bulb Material	Hard Glass
Approval and Application	
Picogram Per Lumen Hour	46.6 pg/lm.h
Mercury (Hg) Content (Max)	17 mg

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### UV

Pet (Niosh) (Nom)	89 h/500lx
Damage Factor D/fc (Nom)	0.08

### Luminaire Design Requirements

Bulb Temperature (Max)	400 °C
Cap-Base Temperature (Max)	190 °C

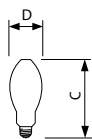
### Product Data

Order product name	150W BD17 HP SODIUM HID CLR
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EAN/UPC - Product	046677460839
Order code	460832
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3
Material Nr. (12NC)	928601147414
Net Weight (Piece)	80.000 g

## Dimensional drawing

Product	D	C (max)
150W BD17 HP SODIUM HID CLR	55 mm	145 mm



HPS R 150W E26 BD17 U

