



# Ceramalux Non-ALTO

## 70W BD17 HP SODIUM HID CLR

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

### Product data

General Information	
Base	E26 [ Single Contact Medium Screw]
Operating Position	Universal [ Universal]
Main Application	General Lighting (G)
ANSI Code HID	S62
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)	5900 lm
Luminous Flux (Rated) (Nom)	6500 lm
Lumen Maintenance 10000 h (Nom)	70 %
Design Mean Lumens	5850 lm
Chromaticity Coordinate X (Nom)	522
Chromaticity Coordinate Y (Nom)	425
Correlated Color Temperature (Nom)	2100 K
Luminous Efficacy (Rated) (Min)	84 lm/W
Luminous Efficacy (rated) (Nom)	92 lm/W
Color Rendering Index (Nom)	13
Operating and Electrical	
Lamp Current (Nom)	1.6 A
Ignition Supply Voltage (Max)	110 V

Re-Ignition Time (Min) (Max)	2 min
Ignition Time (Max)	5 s
Voltage (Max)	60 V
Voltage (Min)	44 V
Voltage (Nom)	52 V
Mechanical and Housing	
Bulb Finish	Clear (CL)
Cap-Base Information	Brass [ Brass Cap]
Bulb Material	Soft Glass
Approval and Application	
Mercury (Hg) Content (Max)	17 mg
Luminaire Design Requirements	
Bulb Temperature (Max)	400 °C
Cap-Base Temperature (Max)	190 °C
Product Data	
Order product name	70W BD17 HP SODIUM HID CLR
EAN/UPC - Product	046677460815
Order code	460816
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3
Material Nr. (12NC)	928601144114

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Net Weight (Piece)	44.000 g
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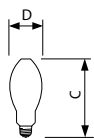
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### Warnings and Safety

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

### Dimensional drawing

Product	D	C (max)
70W BD17 HP SODIUM HID CLR	2.125 in	5.438 in



HPS R S62 70W E26 BD17 U

