



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	
Cap-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)	93 lm/W
Color Rendering Index (Nom)	13

Operating and Electrical	
Power (Rated) (Nom)	70.2 W
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
Cap-Base Information	Brass [Brass Base]
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

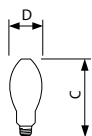
Product Data	
Order product name	70W BD17 HP SODIUM HID CLR
EAN/UPC - Product	046677460815
Order code	460816
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3

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Material Nr. (12NC)	928601144114
Net Weight (Piece)	44.000 g

Dimensional drawing

Product	D	C (max)
70W BD17 HP SODIUM HID CLR	55 mm	138 mm



HPS R S62 70W E26 BD17 U

