

# Ceramalux Non-ALTO

## Ceramalux 70W Med BD17 CO

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



### Product data

#### • General Characteristics

Base	Medium [Single Contact Medium Screw]
Base Information	Brass [Brass Base]
Bulb	BD17
Bulb Material	Hard Glass
Bulb Finish	Coated
Operating Position	Universal [Any or Universal (U)]
Main Application	General Lighting
Rated Avg. Life	24000 hr

#### • Light Technical Characteristics

Color Rendering Index	21 Ra8
Color Temperature	2100 K
Color Temperature technical	2100 K
Initial Lumens	6100 Lm
Luminous Efficacy Lamp	87 Lm/W
Lumen Maintenance EM 10000h	78 %
Design Mean Lumens	5270 Lm
Chromaticity Coordinate X	522 -
Chromaticity Coordinate Y	425 -

#### • Electrical Characteristics

Watts	70 W
Lamp Voltage	52 V
Lamp Current	1.6 A
Ignition Time	5 (max) s
Re-ignition Time [min]	2 (max) min

#### • Environmental Characteristics

Mercury (Hg) Content	17 (max) mg
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#### • UV-related Characteristics

#### • Luminaire Design Requirements

Cap-Base Temperature	190 (max) C
Bulb Temperature	400 (max) C

#### • Product Dimensions

Light Center Length L	3.438 in
Max Overall Length (MOL) - C	5.438 (max) in
Diameter D	2.125 in

#### • Footnotes

Footnotes HID	376 [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)]
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#### • Product Data

Product number	332148
Full product name	Ceramalux 70W Med BD17 CO
Short product name	Ceramalx 70W Med BD17 CO
Pieces per Sku	1

# PHILIPS

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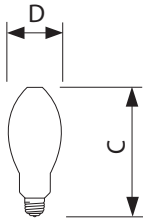
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Skus/Case 12  
Bar code on pack 46677332143

Bar code on case 50046677332148  
Logistics code(s) 928601144201  
eop\_net\_weight\_pp 0.100 kg

## Dimensional drawing

### Ceramalux 70W Med BD17 CO

Product	C (Max)	D (Norm)
HPS R 70W E26 BD17 CO U	5.438	2.125



E26



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data subject to change