



Ceramalux Non-ALTO

Ceramalux 70W Med BD17 CL

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	Clear
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	6700 Lm
Luminous Efficacy Lamp	96 Lm/W
Lumen Maintenance 3000h	87 %
Lumen Maintenance EM 10000h	70 %
Design Mean Lumens	5850 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
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• 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	331926
Full product name	Ceramalux 70W Med BD17 CL

PHILIPS

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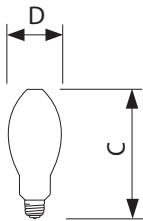
Short product name Ceramalx 70W Med BD17 CL
Pieces per Sku 1
eop_pck_cfg 12
Skus/Case 12

Bar code on pack 46677331924
Bar code on case 50046677331929
Logistics code(s) 928601144103
eop_net_weight_pp 0.044 kg

Dimensional drawing

Ceramalux 70W Med BD17 CL

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



E26



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2014, February 1
data subject to change