



Ceramalux Non-ALTO

Ceramalux S76 35W BD17 CL 1CT

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

PHILIPS

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	1900 K
Initial Lumens	2300 Lm
Luminous Efficacy Lamp	66 Lm/W
Lumen Maintenance EM 10000h	93 %
Lumen Maintenance 20000h	82 %
Design Mean Lumens	2025 Lm
Chromaticity Coordinate X	537 -
Chromaticity Coordinate Y	420 -

• Electrical Characteristics

Watts	35 W
Lamp Voltage	55 V
Lamp Current	0.83 A
Ignition Time	5 (max) s

Re-ignition Time [min]	5 (max) min
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• Environmental Characteristics

Mercury (Hg) Content	31.9 (max) mg
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• UV-related Characteristics

• Luminaire Design Requirements

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

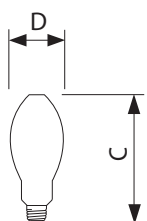
• Product Dimensions

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

• Product Data

Product number	409797
Full product name	Ceramalux S76 35W BD17 CL 1CT
Short product name	Ceramalx S76 35W BD17 CL 1CT
Pieces per Sku	1
eop_pck_cfg	12
Skus/Case	12
Bar code on pack	46677409791
Bar code on case	50046677409796
Logistics code(s)	928601144311
eop_net_weight_pp	0.010 kg

Dimensional drawing



Ceramalux S76 35W BD17 CL 1CT

Product	C (Max)	D (Norm)
HPS R 35W E26 BD17 U	5.438	2.125

Dimensional drawing



E26



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www.philips.com/lighting

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data subject to change