



Ceramalux ALTO

Ceramalux S52XB-1000 1000W ALTO® 1NO

These lamps pass the EPA's TCLP test for non-hazardous materials. Ideal for industrial applications, warehouses, post top applications and parking lots.

Product data

• General Characteristics

Base	Mogul [Mogul]
Base Information	Nic/Brass [Nickel/Brass Base]
Bulb	E25
Bulb Material	Hard Glass
Bulb Finish	Clear
Operating Position	Universal [Any or Universal (U)]
Main Application	General and Street 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	140000 Lm
Luminous Efficacy Lamp	130 Lm/W
Photosynthetic Photon Flux PPF	1550 umol/s
Design Mean Lumens	126000 Lm
Chromaticity Coordinate X	523 -
Chromaticity Coordinate Y	415 -

• Electrical Characteristics

Watts	1000 W
Lamp Voltage	250 V
Lamp Current	4.7 A
Ignition Time	5 (max) s
Re-ignition Time [min]	1 (max) min

• Environmental Characteristics

Mercury (Hg) Content	35.0 (max) mg
Picogram per Lumen Hour	6 p/LuHr

• Luminaire Design Requirements

Cap-Base Temperature	210 (max) C
Bulb Temperature	400 (max) C

• Product Dimensions

Overall Length C	383 (max) mm
Diameter D	78 mm
Light Center Length L	222 mm
Light Center Length L	8.75 in
Max Overall Length (MOL) - C	15.078 (max) in
Diameter D	3.125 in

• Footnotes

Footnotes HID	359 [Electrically insulated support for bulb may be required, especially in horizontal and nearly horizontal operating positions. (359)]
Footnotes HID	362 [This lamp should be shielded from moisture to prevent breakage. (362)]

PHILIPS

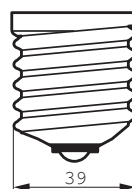
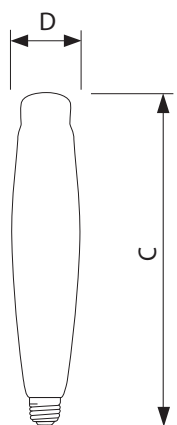
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• Product Data

Product number 368837
Full product name Ceramalux S52XB-1000 1000W
ALTO® 1NO
Short product name C1000S52/ALTO
Pieces per Sku 1

Skus/Case 6
Bar code on pack 46677368838
Bar code on case 50046677368833
Logistics code(s) 928601139205
eop_net_weight_pp 0.001 kg

Dimensional drawing



E39

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data subject to change