



Ceramalux Non-ALTO

C150S55/M 12PK

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

Warnings and Safety

- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

General information	
Base	E26 [Single Contact Medium Screw]
Operating Position	Universal [Universal]
Main Application	General Lighting (G)
ANSI Code HID	S55
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)	14400 lm
Luminous Flux (Rated) (Nom)	16000 lm
Lumen Maintenance 10000 h (Nom)	75 %
Design Mean Lumens	14400 lm
Chromaticity Coordinate X (Nom)	514
Chromaticity Coordinate Y (Nom)	424
Correlated Color Temperature (Nom)	2100 K
Luminous Efficacy (Rated) (Min)	96 lm/W
Luminous Efficacy (rated) (Nom)	106 lm/W

Color Rendering Index (Nom)	17
Operating and electrical	
Power (Rated) (Nom)	150.6 W
Lamp Current (Nom)	3.2 A
Ignition Supply Voltage (Max)	110 V
Re-Ignition Time (Min) (Max)	2 min
Ignition Time (Max)	5 s
Voltage (Max)	62 V
Voltage (Min)	48 V
Voltage (Nom)	55 V
Mechanical and housing	
Bulb Finish	Clear
Cap-Base Information	Brass [Brass Cap]
Bulb Material	Hard Glass
Bulb Shape	BD17 [BD17]
Approval and application	
Picogram Per Lumen Hour	46.6 pg/lm.h

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Mercury (Hg) Content (Max)	17 mg
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UV

Pet (Niosh) (Nom)	89 h/500lx
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Damage Factor D/fc (Nom)	0.08
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Luminaire design requirements

Bulb Temperature (Max)	400 °C
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Cap-Base Temperature (Max)	190 °C
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Product data

Order product name	SON 150W E26 BD54 CL SL/12
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EAN/UPC - Product	046677467319
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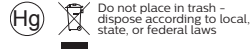
Order code	467316
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Numerator - Quantity Per Pack	1
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Numerator - Packs per outer box	12
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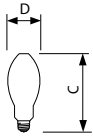
Material Nr. (12NC)	928601147490
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Copy Net Weight (Piece)	0.165 lb
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Dimensional drawing

Product	D	C (max)
SON 150W E26 BD54 CL SL/12	55 mm	145 mm



SON 150W E26 BD54 CL SL/12

