



# **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**

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

Operating and electrical

Power (Rated) (Nom)

#### **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	

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]
Cap-Base Information Bulb Material	Brass [ Brass Cap] Hard Glass
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Bulb Material	Hard Glass
Bulb Material	Hard Glass
Bulb Material Bulb Shape	Hard Glass
Bulb Material Bulb Shape Approval and application	Hard Glass BD17 [ BD17]
Bulb Material Bulb Shape  Approval and application Picogram Per Lumen Hour	Hard Glass BD17 [ BD17] 46.6 pg/lm.h
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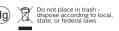
150.6 W

Datasheet, 2021, July 30 data subject to change

### **Ceramalux Non-ALTO**

Damage Factor D/fc (Nom)	0.08
Luminaire design requirements	5
Bulb Temperature (Max)	400 °C
Cap-Base Temperature (Max)	190 ℃
Product data	
Order product name	SON 150W E26 BD54 CL SL/12
EAN/UPC - Product	046677467319

Order code	467316
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928601147490
Net Weight (Piece)	75.000 g



#### Dimensional drawing

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



SON 150W E26 BD54 CL SL/12

