



Ceramalux Non-ALTO

C50S68/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	S68
Light Technical	
Luminous Flux (Rated) (Min)	3550 lm
Luminous Flux (Rated) (Nom)	4000 lm
Design Mean Lumens	3600 lm
Chromaticity Coordinate X (Nom)	540
Chromaticity Coordinate Y (Nom)	415
Correlated Color Temperature (Nom)	2100 K
Luminous Efficacy (Rated) (Min)	71 lm/W
Luminous Efficacy (rated) (Nom)	80 lm/W
Color Rendering Index (Nom)	12
Operating and Electrical	
Power (Rated) (Nom)	50.2 W
Lamp Current (Nom)	1.18 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)	46 V
Voltage (Nom)	52 V
Mechanical and Housing	
Bulb Finish	Clear
Cap-Base Information	Brass [Brass Cap]
Bulb Material	Hard Glass
Approval and Application	
Mercury (Hg) Content (Max)	17.7 mg
Luminaire Design Requirements	
Bulb Temperature (Max)	400 °C
Cap-Base Temperature (Max)	190 °C
Product Data	
Order product name	C50S68/M 12pk
EAN/UPC - Product	046677467302
Order code	467308
Numerator - Quantity Per Pack	1

Datasheet, 2020, March 19 data subject to change

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Numerator - Packs per outer box	12
Material Nr. (12NC)	928601144990
Net Weight (Piece)	55.000 g

Dimensional drawing

Product	D	C (max)
C50S68/M 12pk	55 mm	138 mm



HPS R 50W E26 BD17 U

