# **PHILIPS** Lighting



## **Ceramalux Non-ALTO**

### C70S62/M PH 12PK

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

#### **Product data**

General Information		
Cap-Base	E26 [ Single Contact Medium Screw]	
Operating Position	Universal [ Universal]	
Main Application	General Lighting (G)	
ANSI Code HID	S62	
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)	5900 lm	
Luminous Flux (Rated) (Nom)	6500 lm	
Lumen Maintenance 10000 h (Nom)	70 %	
Design Mean Lumens	5850 lm	
Chromaticity Coordinate X (Nom)	522	
Chromaticity Coordinate Y (Nom)	425	
Correlated Color Temperature (Nom)	2100 K	
Luminous Efficacy (Rated) (Min)	84 lm/W	
Luminous Efficacy (rated) (Nom)	92 lm/W	
Color Rendering Index (Nom)	13	
Operating and Electrical		
Lamp Current (Nom)		
Earlip Current (Non)	1.6 A	

Re-Ignition Time (Min) (Max)	2 min		
Ignition Time (Max)	5 s		
Voltage (Max)	60 V		
Voltage (Min)	44 V		
Voltage (Nom)	52 V		
Mechanical and Housing			
Bulb Finish	Clear (CL)		
Cap-Base Information	Brass [ Brass Cap]		
Bulb Material	Soft Glass		
Approval and Application			
Mercury (Hg) Content (Max)	17 mg		
Luminaire Design Requirements			
Bulb Temperature (Max)	400 °C		
Cap-Base Temperature (Max)	190 °C		
Product Data			
Order product name	C70S62/M PH 12PK		
EAN/UPC - Product	046677467289		
Order code	467282		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	12		
Material Nr. (12NC)	928601144190		

#### Ceramalux Non-ALTO

Net Weight (Piece)

61.000 g

#### Warnings and Safety

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

#### **Dimensional drawing**

Product	D	C (max)
C70S62/M PH 12PK	2.125 in	5.438 in



HPS R S62 70W E26 BD17 U



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www.lighting.philips.com 2019, March 14 - data subject to change