

# PHILIPS

## Lighting



# Ceramalux Non-ALTO

## C1000S52/ED37 6PK

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

### Product data

General Information		Ignition Supply Voltage (Min)		456 V
Base	E39 [ Single Contact Mogul Screw]	Re-Ignition Time (Min) (Max)	2 min	
Operating Position	Universal [ Universal]	Ignition Time (Max)	5 s	
Main Application	General and Street Lighting	Voltage (Max)	270 V	
ANSI Code HID	S52	Voltage (Min)	210 V	
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)	Voltage (Nom)	225 V	
Light Technical		Mechanical and Housing		
Luminous Flux (Rated) (Min)	108000 lm	Bulb Finish	Clear (CL)	
Luminous Flux (Rated) (Nom)	125000 lm	Cap-Base Information	Nic/Brass	
Lumen Maintenance 10000 h (Nom)	90 %	Bulb Material	Hard Glass	
Photosynthetic Photon Flux (PPF)	1550 $\mu\text{mol/s}$	Approval and Application		
Design Mean Lumens	112000 lm	Picogram Per Lumen Hour	20.5 pg/lm.h	
Chromaticity Coordinate X (Nom)	517	Mercury (Hg) Content (Max)	55.2 mg	
Chromaticity Coordinate Y (Nom)	423	Luminaire Design Requirements		
Correlated Color Temperature (Nom)	2100 K	Bulb Temperature (Max)	400 °C	
Luminous Efficacy (Rated) (Min)	108 lm/W	Cap-Base Temperature (Max)	210 °C	
Luminous Efficacy (rated) (Nom)	125 lm/W	Product Data		
Color Rendering Index (Nom)	21	Order product name	C1000S52/ED37 6PK	
Operating and Electrical		EAN/UPC - Product	046677323868	
Lamp Current (Nom)	4.7 A	Order code	323865	
		Numerator - Quantity Per Pack	1	

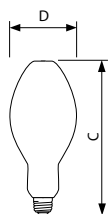
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Numerator - Packs per outer box	6
Material Nr. (12NC)	928601140701
Net Weight (Piece)	0.001 kg

### Warnings and Safety

• Lamp contains mercury. Manage in Accord with Disposal Laws. See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

### Dimensional drawing



Product	D	C (max)
C1000S52/ED37 6PK	4.625 in	11.5 in

HPS R 1000W E39 ED37 U

