



# 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

Cap-Base	Mogul [ Mogul]
Operating Position	Universal [ Universal]
Main Application	General and Street Lighting
ANSI Code HID	S52
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)	108000 lm
Luminous Flux (Rated) (Nom)	125000 lm
Lumen Maintenance 10000 h (Nom)	90 %
Photosynthetic Photon Flux (PPF)	1550 µmol/s
Design Mean Lumens	112000 lm
Chromaticity Coordinate X (Nom)	517
Chromaticity Coordinate Y (Nom)	423
Correlated Color Temperature (Nom)	2100 K
Luminous Efficacy (rated) (Min)	108 lm/W
Luminous Efficacy (rated) (Nom)	125 lm/W
Color Rendering Index (Nom)	21

### • Operating and Electrical

Lamp Current (Nom)	4.7 A
Ignition Supply	456 V
Voltage (Min)	
Re-Ignition Time (Min) (Max)	2 min
Ignition Time (Max)	5 s
Voltage (Max)	270 V
Voltage (Min)	210 V
Voltage (Nom)	225 V

### • Mechanical and Housing

Bulb Finish	Clear (CL)
Cap-Base Information	Nic/Brass
Bulb Material	Hard Glass

### • Approval and Application

Picogram Per Lumen Hour	20.5 pg/lm.h
Mercury (Hg) Content (Max)	55.2 mg

### • Luminaire Design Requirements

Bulb Temperature (Max)	400 °C
Cap-Base Temperature (Max)	210 °C

### • Product Data

Order product name	C1000S52/ED37 6PK
EAN/UPC - Product	046677323868
Order code	323865

# PHILIPS

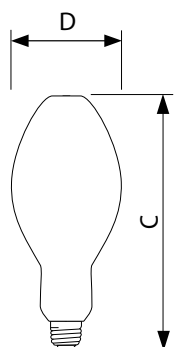
Numerator - Quantity Per Pack 1  
Numerator - Packs per outer box 6

Material Nr. (12NC) 928601140701  
Net Weight (Piece) 0.001 kg

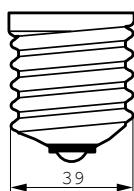
## Dimensional drawing

### HPS R 1000W E39 ED37 U

Product	D	C
C1000S52/ED37 6PK	4.625 in	11.5 in



E39, ED-37



© 2015 Philips Lighting Holding B.V.  
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

[www.philips.com/lighting](http://www.philips.com/lighting)

2015, December 13  
data subject to change