



Ceramalux ALTO

C400S51/ALTO 12PK

These lamps pass the EPA's TCLP test for non-hazardous materials. Ideal for industrial applications, warehouses, post top applications and parking lots.

Product data

General Information		
Cap-Base	E39 [Single Contact Mogul Screw]	
Operating Position	Universal [Universal]	
Main Application	General and Street Lighting	
ANSI Code HID	S51	
Features	ALTO® (ALTO)	
Light Technical		
Luminous Flux (Rated) (Min)	45000 lm	
Luminous Flux (Rated) (Nom)	50000 lm	
Photosynthetic Photon Flux (PPF)	595 µmol/s	
Design Mean Lumens	45000 lm	
Chromaticity Coordinate X (Nom)	515	
Chromaticity Coordinate Y (Nom)	420	
Correlated Color Temperature (Nom)	2100 K	
Luminous Efficacy (rated) (Min)	112.5 lm/W	
Luminous Efficacy (rated) (Nom)	125 lm/W	
Color Rendering Index (Max)	25	
Operating and Electrical		
Lamp Current (Nom)	4.6 A	
Ignition Supply Voltage (Max)	198 V	
Re-Ignition Time (Min) (Max)	1 min	
Ignition Time (Max)	5 s	

115 V
84 V
100 V
Clear (CL)
Brass [Brass Cap]
Hard Glass
26.4 pg/lm.h
23.5 mg
353 h/500lx
0.03
400 °C
210 °C
SON 400W E39 ED58 CL SLV/12
046677368814

Datasheet, 2017, March 30 data subject to change

Ceramalux ALTO

Order code	368811
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928601139301

Net Weight (Piece) 0.187 kg	
-----------------------------	--

Dimensional drawing

Product

SON 400W E39 ED58 CL SLV/12



HPS 400W E39 ED18 U ALTO

