



Ceramalux ALTO

SON 400W E39 ED58 CL SL/12

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 (Nom)	20
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
Voltage (Max)	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
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046677467371
467373
1

Datasheet, 2018, May 4 data subject to change

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Numerator - Packs per outer box	12
Material Nr. (12NC)	928601139391
Net Weight (Piece)	165.000 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

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HPS 400W E39 ED18 U ALTO

