



Ceramalux ALTO

C100S54/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 [Any or Universal (U)]	
Features	ALTO® (ALTO)	
Light Technical		
Chromaticity Coordinate X (Nom)	520	
Chromaticity Coordinate Y (Nom)	420	
Correlated Color Temperature (Nom)	2100 K	
Luminous Efficacy (Rated) (Min)	85 lm/W	
Luminous Efficacy (rated) (Nom)	94 lm/W	
Color rendering index (CRI)	18	
Operating and Electrical		
Power Consumption	100.4 W	
Lamp Current (Nom)	2.1 A	
Voltage (Nom)	55 V	
Voltage (Nom)	55 V	

Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Hard Glass
Bulb Shape	ED-23 1/2
Approval and Application	
Mercury (Hg) Content (Max)	22.1 mg
Product Data	
Order product name	SON 100W E39 ED75 CL SL/12
Full product name	C100S54/ALTO 12PK
Order code	467241
Material Nr. (12NC)	928601139890
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677467241
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677467246

Datasheet, 2023, April 14 data subject to change

Ceramalux ALTO

Dimensional drawing

Product	D	C (max)
SON 100W E39 ED75 CL SL/12	75 mm	196 mm





© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.