

Ceramalux 50W Med BF55 CO

Product family description Range of high pressure sodium lamps that provide long life and high lumen output.

Features/Benefits

- Long life up to 24,000 hours.
- High efficacy up to 140 Lumens per watt.

Applications

• Ideal for roadways, warehouses, security lighting, industrial applications.

Notes

- Follow fixture manufacturer's recommendations regarding proximity of ballast to bulb. (360)
- Fixtures should be designed so that sockets and wiring withstand starting pulse up to 5000 volts for 1000 watts and WHITE SON® types and 4000 volts for other sizes. (373)
- Rated average life is the life obtained, on the average, from large representative groups of lamps in laboratory tests under controlled conditions at 10 or more operating hours per start. It is based on survival of at least 50% of the lamps and allows for individual lamps or groups of lamps to vary considerably from the average. For lamps with a rated average life of 24,000 hours, life is based on survival of 67% of the lamps. (351)
- Approximate lumen values listed are for vertical operation of the lamp. (352)
- Means Lumens is the approximate lumen output at 40% of lamp rated average life. (353)
- Heat resisting glass bulb.

Product data		
Product Number	303370	
Full product name	Ceramalux 50W Med BF55 CO	
Ordering Code	C50S68/D/M PH	
Pack type	1 Sleeve Open End	
Pieces per Sku	1	
Skus/Case	12	
Pack UPC	046677303372	
EAN2US		
Case Bar Code	50046677303377	
Successor Product number		



Product data		
Base	Medium [Single Contact Medium Screw]	
Base Information	Brass [Brass Base]	
Bulb	BF55 [BF 55mm]	
Bulb Material	Soft Glass	
Bulb Finish	Coated	
Operating Position	Universal [Any or Universal (U)]	
Packing Type	1SL [1 Sleeve Open End]	
Packing Configuration	12	
Ordering Code	C50S68/D/M PH	
Pack UPC	046677303372	
Case Bar Code	50046677303377	
Rated Avg. Life	24000 hr	
ANSI Code HID	S68	
Watts	50W	
Lamp Voltage	49 V	
Mercury (Hg) Content	17.7 mg	
Color Rendering Index	21 Ra8	
Color Temperature	2100 K	
Initial Lumens	3700 Lm	
Design Mean Lumens	3420 Lm	
Max Overall Length (MOL) - C	5.438 in	
Diameter D	2.167 in	
Product Number	303370	

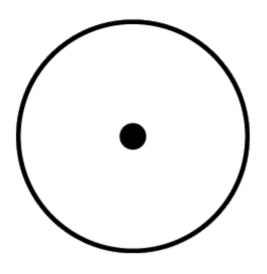


Ceramalx BF55 CO



Base Medium





Operating Position Universal

