

LSH Series

The CYLINDER™

Industrial Washdown LED Lighting

Cat. #	Type
Notes	



CERTIFICATIONS / RATINGS



KEY FEATURES AND BENEFITS

- NSF / IP69K rated for applications where high pressure and/or high temperature wash-down is used to sanitize or clean equipment (indoor/outdoor).
- Perfect for food processing and agricultural applications.
- Stainless steel electrical connector (required for NSF and IK10 ratings).
- Stainless steel end-caps with polycarbonate body tube for corrosion resistance.
- Stainless steel mounting clamps included.
- Frosted or clear lens options.
- UL class P certified flicker free driver.
- Optional connectors on both ends to run in series.
- Available in 2 ft, 4ft and 5 ft lengths.



Mounting clamps included standard

SPECIFICATIONS

Voltage	100-277 VAC
Wattage	20W / 36W / 45W / 60W
Color Temp	3000 / 4000 / 5000 / 6000 Kelvin
Ambient Temperature	-20°C (-4°F) to 40°C (104°F)
Housing	S304 Stainless Steel End-caps
Lens	UV Resistant Polycarbonate
Lifetime	50,000 hrs L ₈₀
CRI	>80
Beam Angle	120°
Power Factor	>0.95
Protection	IP69K / IK10
Warranty	5 Year Limited Warranty

LUMENS

20W	36W	45W	60W
2,600 lm	4,680 lm	5,850 lm	7,800 lm



PRODUCT ORDERING SELECTION

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> U	<input type="checkbox"/>	<input checked="" type="checkbox"/> SSCON	<input type="checkbox"/>
Series/Length	Watts	Kelvin	Voltage	Lens	Connector	Other Options
<input type="checkbox"/> LSH2 (2 ft)	<input type="checkbox"/> 20 - 20W	<input type="checkbox"/> 30 - 3000K	<input checked="" type="checkbox"/> U - 100-277 VAC	<input type="checkbox"/> FL - Frosted	<input checked="" type="checkbox"/> SSCON - S316 Stainless Steel Connector - Included Standard (Required for NSF and IK10 ratings)	<input type="checkbox"/> CK304 - S304 Stainless Steel Cable Hanging Kit
<input type="checkbox"/> LSH4 (4 ft)	<input type="checkbox"/> 36 - 36W	<input type="checkbox"/> 40 - 4000K		<input type="checkbox"/> CL - Clear		<input type="checkbox"/> SER - Electrical Connections Both Ends (Required For Series Connection)
<input type="checkbox"/> LSH5 (5 ft)	<input type="checkbox"/> 45 - 45W	<input type="checkbox"/> 50 - 5000K				
	<input type="checkbox"/> 60 - 60W	<input type="checkbox"/> 60 - 6000K				

LSH Series

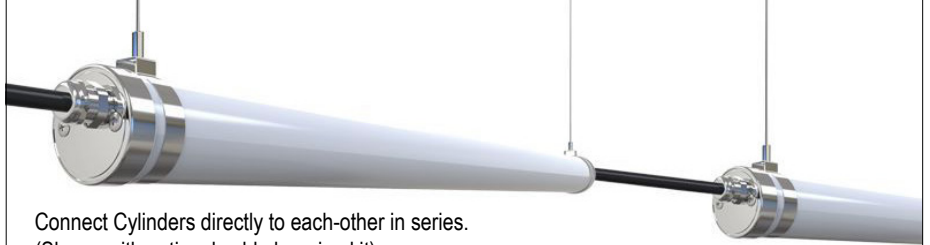
The CYLINDER

OPTIONS

#CK304 - S304 Stainless Steel Cable Hanging Kit



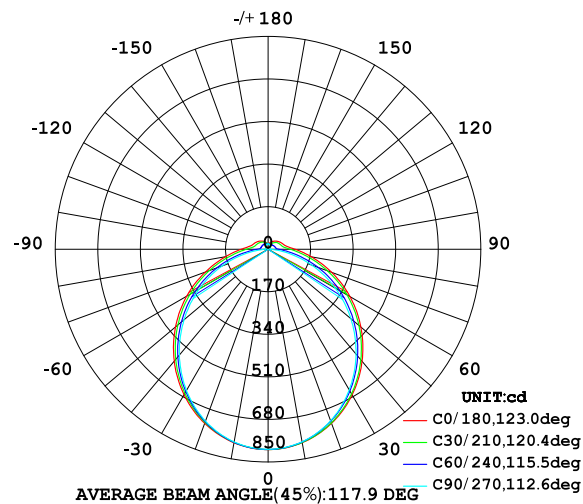
#SER - Electrical Connections Both Ends



Connect Cylinders directly to each-other in series.
(Shown with optional cable hanging kit)

Power	Input Voltage	Maximum Quantity Connected In Series
20W	110 VAC	16 pcs
	277 VAC	41 pcs
36W	110 VAC	10 pcs
	277 VAC	26 pcs
45W	110 VAC	7 pcs
	277 VAC	18 pcs
60W	110 VAC	5 pcs
	277 VAC	13 pcs

Luminous Intensity Distribution Diagram



WEIGHTS AND DIMENSIONS

WEIGHTS

2'	4'	5'
2.76 lb	4.23 lb	5.32 lb

