



SPECIFICATIONS

Watts	3W/FT
Lumens	323LM/FT (at 4000K, IP20)
Efficacy	114LM/W
Light Source	2835-140 SMD LED
LED Chips	700pcs/roll
CRI	90
Input	24VDC
Dimming	Dimmable
Temperature	2400K, 2700K, 3000K, 4000K, 5000K 6000K
Beam Spread	120°
Dimensions	5M Roll (16.4FT) IP20: 8mm W x 1.4mm H IP62: 8mm W x 2.8mm H IP65: 10.5mm W x 4.3mm H IP68: 10.5mm W x 5.3mm H
Cutttable	Every 1.97"
Material	Flexible FPC with 3M VHB Adhesive (IP20 & IP62 only)
IP Rating	IP20: Suitable for Indoor/Dry application IP62: Suitable for Damp applications IP65: Suitable for Outdoor/Wet applications IP68: Suitable for Submersible applications
Certifications	cUL, CE, RoHS
Lifespan	50,000+ Hours
Warranty	5 Years

IP20



IP62



IP65



IP68



ORDERING GUIDE

Part	Temperature	IP Rating
JLAL-STR-01-48W	24K: 2400K 40K: 4000K	IP20: IP20
	27K: 2700K 50K: 5000K	IP62: IP62
	30K: 3000K 60K: 6000K	IP65: IP65
		IP68: IP68

LUMEN CHART

Temperature	IP Rating	LM/FT
● 2700	20	260
● 3000	20	280
● 4000	20	323
● 5000	20	305
● 6000	20	323
● 2700	62	216
● 3000	62	232
● 4000	62	268
● 5000	62	253
● 6000	62	268
● 2700	65	216
● 3000	65	232
● 4000	65	268
● 5000	65	253
● 6000	65	268
● 2700	68	216
● 3000	68	232
● 4000	68	268
● 5000	68	253
● 6000	68	268

LIGHT DISTRIBUTION

