

# Performance 160 Degree Cuttable LED Lattice



## Reduce Installation Time and Cost

Specifically engineered to be UL-listed and provide high-quality light output that fits any budget, Performance 160 Degree Cuttable LED Lattice Bars are a fantastic choice for large, scalable jobs that require maximum value from a reliable product. Their versatility and ease of use make them one of the most practical solutions for lighting indoor or outdoor light boxes and sign cabinets. The bars are connected by wire and spaced 8 inches apart. Since they come pre-connected, the lattices can significantly reduce the time and effort spent on wiring and installation.

- Optimized to use under 100 watts per lattice
- Cost Effective
- Modular design
- Cuttable
- UL Listed



# Performance 160 Degree Cuttable LED Lattice

## Specifications

Output	Performance 160 Degree Cuttable LED Lattice - 4,000K - 24cm x 409cm	Performance 160 Degree Cuttable LED Lattice - 5,000K - 24cm x 409cm	Performance 160 Degree Cuttable LED Lattice - 6,000K - 24cm x 409cm
	4000K-2835PL-LT160-4-21-24x409	5000K-2835PL-LT160-4-21-24x409	6000K-2835PL-LT160-4-21-24x409
Beam Angle	160°	160°	160°
Brightness (lm/lattice)	3,269	3,122	3,554
Color Rendering Index	90+	90+	90+
Color temperature	4,000K	5,000K	6,000K
<b>Electrical</b>			
Voltage (DC)	24	24	24
Power (W)	75	75	75
Input Current (mA)	3,020	3,083	3,103
LED Node Size	2835	2835	2835
Dimming Specifications	Fully dimmable	Fully dimmable	Fully dimmable
<b>Physical</b>			
Length (cm)	409	409	409
Width (cm)	24	24	24
Warranty	3 years limited	3 years limited	3 years limited
Rating	UL Listed, CE, RoHS	UL Listed, CE, RoHS	UL Listed, CE, RoHS

# Performance 160 Degree Cuttable LED Lattice

## Specifications

Output	Performance 160 Degree Cuttable LED Lattice - 4,000K - 48cm x 226cm 4000K-2835PL-LT160-7-12-28x226	Performance 160 Degree Cuttable LED Lattice - 5,000K - 48cm x 226cm 5000K-2835PL-LT160-7-12-28x226	Performance 160 Degree Cuttable LED Lattice - 6,000K - 48cm x 226cm 6000K-2835PL-LT160-7-12-28x226
Beam Angle	160°	160°	160°
Brightness (lm/lattice)	2,999	2,889	3,289
Color Rendering Index	90+	90+	90+
Color temperature	4,000K	5,000K	6,000K
<b>Electrical</b>			
Voltage (DC)	24	24	24
Power (W)	75	75	75
Input Current (mA)	3,147	3,120	3,163
LED Node Size	2835	2835	2835
Dimming Specifications	Fully dimmable	Fully dimmable	Fully dimmable
<b>Physical</b>			
Length (cm)	409	409	409
Width (cm)	24	24	24
Warranty	3 years limited	3 years limited	3 years limited
Rating	UL Listed, CE, RoHS	UL Listed, CE, RoHS	UL Listed, CE, RoHS

# Performance 160 Degree Cuttable LED Lattice

## Specifications

Output	Performance 160 Degree Cuttable LED Lattice - 4,000K - 96cm x 226cm	Performance 160 Degree Cuttable LED Lattice - 5,000K - 48cm x 226cm	Performance 160 Degree Cuttable LED Lattice - 6,000K - 48cm x 226cm
	4000K-2835PL-LT160-14-6-96x104	5000K-2835PL-LT160-14-6-96x104	6000K-2835PL-LT160-14-6-96x104
Beam Angle	160°	160°	160°
Brightness (lm/lattice)	2,982	3,098	3,179
Color Rendering Index	90+	90+	90+
Color temperature	4,000K	5,000K	6,000K
<b>Electrical</b>			
Voltage (DC)	24	24	24
Power (W)	75	75	75
Input Current (mA)	3,140	3,087	3,077
LED Node Size	2835	2835	2835
Dimming Specifications	Fully dimmable	Fully dimmable	Fully dimmable
<b>Physical</b>			
Length (cm)	409	409	409
Width (cm)	24	24	24
Warranty	3 years limited	3 years limited	3 years limited
Rating	UL Listed, CE, RoHS	UL Listed, CE, RoHS	UL Listed, CE, RoHS