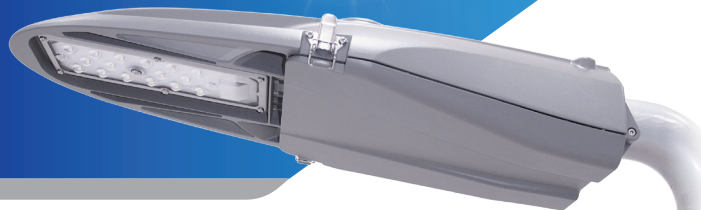


SL3x-S LED Street light



Ordering Information

ESU-FA013P01640S-140FAU1-1112N

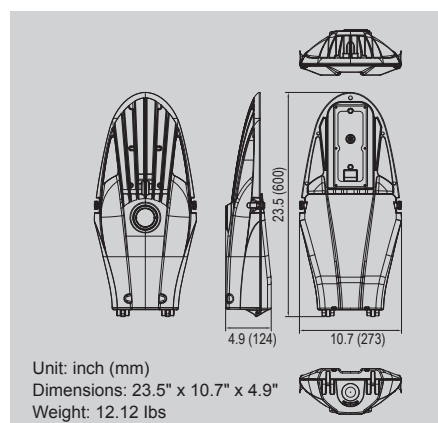
ESU	F	A01	2M	016	40	S	105
e-lite star LED Street Light	Product Series F – SL3x Series	Input Voltage A01 – 120~277 VAC	Lateral Light Distribution 2M – Type II Medium 3M – Type III Medium 3P – Type III Wide 5M – Type V Medium	LED Number 016 – 16 LEDs	Color Temperature 40 – 4000K	Luminaire Type S – 1-Modules	LED Driving Current 525 – 525 mA 700 – 700 mA 105 – 1050 mA 140 – 1400 mA

Specifications

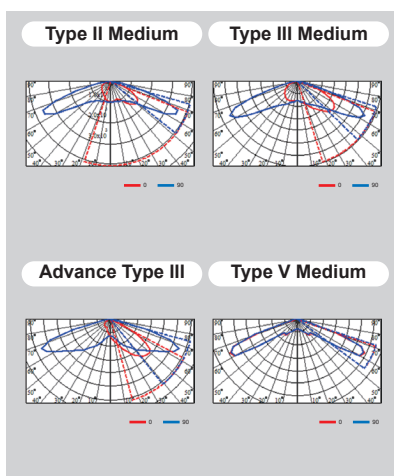
200W HPS Equivalent

Type	SL3x-S			
Number of LEDs	16			
Luminous Flux (lm) (Typ.)	3569	4570	6367	7951
Power Consumption (W) (Typ.)	26	35	55	77
LED Driving Current (mA)	525	700	1050	1400
Efficacy (lm/W)	> 137	> 130	> 115	> 103
Light Distribution	Type II / Type III / Type III Wide / Type V			
Correlated Color Temperature (CCT) (K) (Typ.)	4000K			
Operating Voltage Range (VAC)	120 ~ 277			
Color Rendering Index (CRI) (Typ.)	≥ 70			
Power Factor (PF)	> 0.95			
Total Harmonic Distortion (THD) (%)	< 20%			
Operating Temperature Range	-40°F ~ +130°F			
Ingress Protection Classification	IP66 (for light engine)			
Material Characteristics	Aluminum Die Casting, UV Resistance PC			
Weight (lbs)	< 13			
Surge Protection	IEEE C62.41 C High (Max. Peak Current: 10KA)			
EPA	0.54			

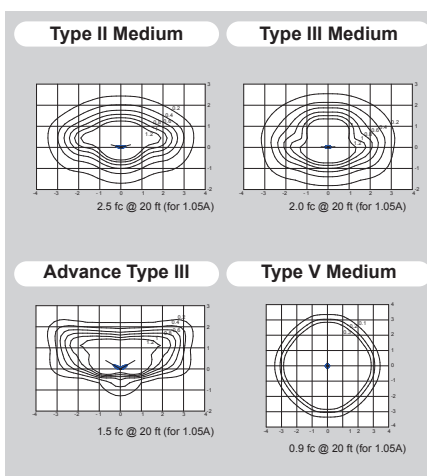
Dimensions



Photometric



Isotropic Illumination Distribution

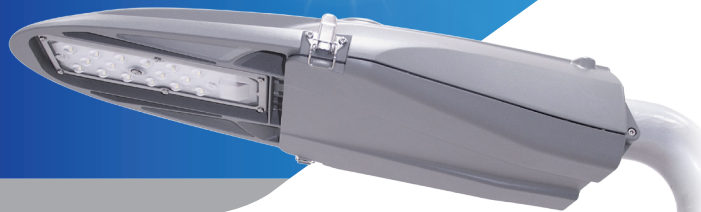


Product Certifications



SL3 LED Street light

Accessory Options



Ordering Information

C	A	U	1		1	1	1	1
LED Type	Finish	Safety Certificate	Door Entry		Dimmable Driver	Control Option	SPD Option	Additional Option
C – SL3c D – SL3s F – SL3x K – SL3x Mini	A – Gray B – Bronze I – Light Gray J – Black	U – UL	1 – Tool Less		1 – 0-10V	N – None 1 – 3-pin Receptacle 2 – Standard Photocell 3 – Shorting Cap 4 – Longlife Photocell 5 – 7-pin Receptacle	1 – 10kV/10kA 3 – 20kV/20kA 4 – 20kV/10kA FTO	N – None 1 – House Side Shield 2 – Bird Guard 3 – House Side Shield & Bird Guard 6 – 5' Pig Tail