



Everlite EL-SL20 Series led street lights is a state-of-the-art luminaries that includes the latest advances of led technology, complemented by a simply, yet elegant ergonomic design. Perfect for installing on 4-11m poles both wide and narrow urban residential streets, urban thoroughfares, bicycle paths, parking lots, parks, highways, etc.

Lamps
LED
EL-SL20(S)
up to 24 LEDs
from 20 to 50watts
EL-SL20(M)
up to 48 LEDs
from 50 to 100watts
EL-SL20(L)
up to 90 LEDs
from 100 to 170watts



EL-SL20(S)
Side entry Φ 32-60mm/
Post top Φ 32-60mm

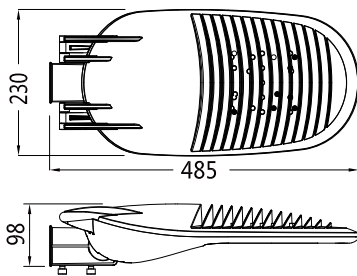


EL-SL20(M)
Side entry Φ 32-60mm/
Post top Φ 32-60mm

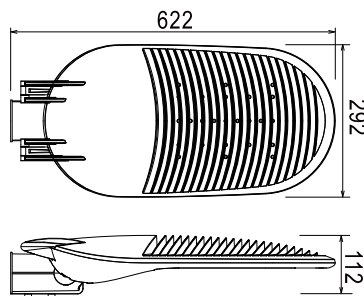


EL-SL20(L)
Side entry Φ 60-76mm/
Post top Φ 60-76mm

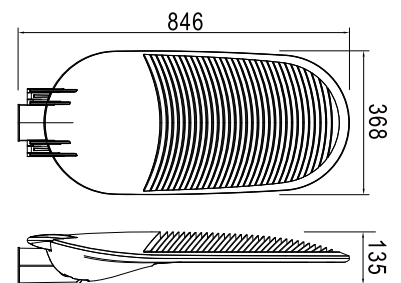
Dimension



EL-SL20(S)
20-50W

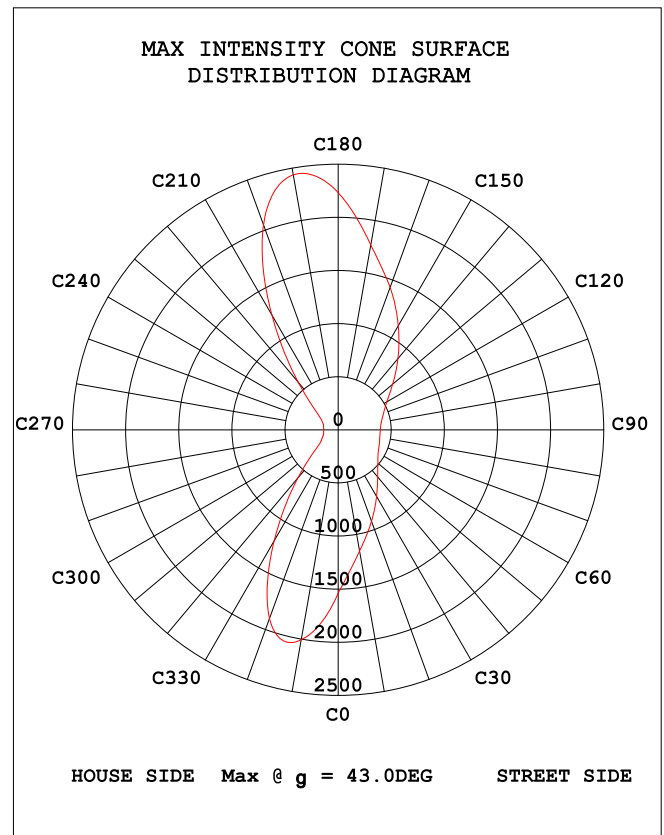
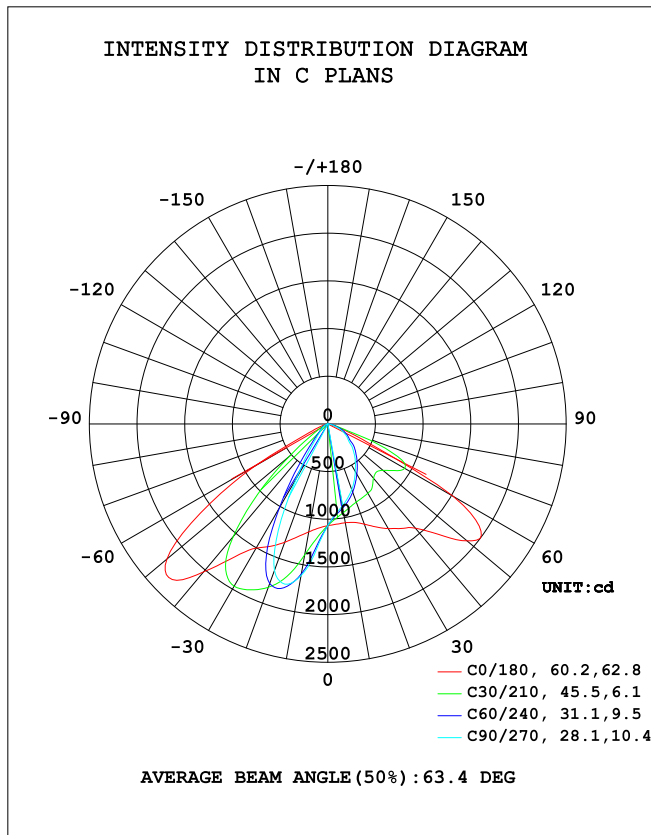


EL-SL20(M)
50-100W



EL-SL20(L)
100-170W

Light Distribution



Specification

Product Code	EL-SL20(S)-20	EL-SL20(S)-30	EL-SL20(S)-40	EL-SL20(S)-50	EL-SL20(M)-50	EL-SL20(M)-60	EL-SL20(M)-80	EL-SL20(M)-100	EL-SL20(L)-120	EL-SL20(L)-150	EL-SL20(L)-170
LED Qty	10Pcs Cree	14Pcs Cree	18Pcs Cree	24Pcs Cree	24Pcs Cree	28Pcs Cree	36Pcs Cree	48Pcs Cree	56Pcs Cree	72Pcs Cree	90Pcs Cree
Total Power	20W	30W	40W	50W	50W	60W	80W	100W	120W	150W	170W
Input Voltage	AC95-305V	AC95-305V	AC95-305V	AC95-305V	AC95-305V	AC95-305V	AC95-305V	AC95-305V	AC95-305V	AC95-305V	AC95-305V
Frequency Range	50~60Hz	50~60Hz	50~60Hz	50~60Hz	50~60Hz	50~60Hz	50~60Hz	50~60Hz	50~60Hz	50~60Hz	50~60Hz
Power Factor	>0.95	>0.95	>0.95	>0.95	>0.95	>0.95	>0.95	>0.95	>0.95	>0.95	>0.95
Color Temperature	3000K-7000K	3000K-7000K	3000K-7000K	3000K-7000K	3000K-7000K	3000K-7000K	3000K-7000K	3000K-7000K	3000K-7000K	3000K-7000K	3000K-7000K
CRI	≥70	≥70	≥70	≥70	≥70	≥70	≥70	≥70	≥70	≥70	≥70
Lamp Initial Flux	2200lm	3300lm	4400lm	5500lm	5500lm	6600lm	8800lm	11000lm	13200lm	16500lm	18700lm
Efficiency	>110lm/W	>110lm/W	>110lm/W	>110lm/W	>110lm/W	>110lm/W	>110lm/W	>110lm/W	>110lm/W	>110lm/W	>110lm/W
Life Span	>50000Hrs	>50000Hrs	>50000Hrs	>50000Hrs	>50000Hrs	>50000Hrs	>50000Hrs	>50000Hrs	>50000Hrs	>50000Hrs	>50000Hrs