

americanlite®

LDA INCORPORADO
MANUFACTURERS REPRESENTATIVE

E MAX Series

10w/20w/30w/50w/ 100w/150w/200w

Product Overview





Americanlite® LED Floodlite™ E MAX Series, a multipurpose, highly effi-cient, energy saving replacements for HID & halogen fixtures. With a compact and modern design, the latest SMD LED technology, offers high brightness with a variety of colors, and a high lumen maintenance factor. We have developed an outstanding combination of high performance & bright LED's to create one of the most efficient fixtures.

Versatile, light and strong housing made of die-cast aluminum, featuring high heat dissipation and superior aesthetics. Corrosion resistant with longer lifetime. Tempered glass, much stronger than regular glass, reduces the risk of injury caused by jagged glass shards. Advanced heat sink design ensures LED does not exceed temperature ratings across all specified ambient conditions. Universal voltage capacity 100-265v 50/60Hz.

Ideal for indoor and outdoor area lighting such as parking, security, landscaping, facades, schools, and many more. Works well for wall mounting, pole or ground mounting.

CE | **VOLTS** 100-265 | **CRI** >70

120° Beam Angle | **IP65** | **CCT** 6500K

PF >0.90* | >30,000 | -20°C-40°C

Lumens 80 L/W | **5** YEARS Warranty

Dimensions (mm)

Model	L	H	W
10w	90	86	27
20w	120	105	27
30w	150	122	27
50w	180	150	27

Model	L	H	W
100w	270	222	27
150w	330	274	32.5
200w	400	333	32.5

Ordering information

Item	Watts	Lumens	CCT	Housing
AL575200M	10w	800	6500	Black
AL575201M	20w	1600	6500	Black
AL575202M	30w	2400	6500	Black
AL575203M	50w	4000	6500	Black
AL575204M	100w	8000	6500	Black
AL575205M	150w	12000	6500	Black
AL575206M	200w	16000	6500	Black

Options

3 3000K

W White housing



Packing information

Model E Series	CBM (Master)	Pieces per master	Box Dimensions l x w x h (cm)	Gross weight (Kg)
10w	0.0178	60	34 x 27.3 x 19.2	9.6
20w	0.0187	40	34 x 22 x 25	9.8
30w	0.0128	20	32 x 25.4 x 15.8	7
50w	0.0126	20	32 x 31 x 18.8	11.5
100w	0.0206	10	32 x 23.2 x 27.8	13.6
150w	0.0354	10	37.5 x 33.5. x 28.2	19
200w	0.0234	5	42.5 x 33.5 x 16.5	15.6