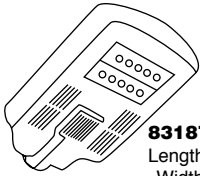




PREMIUM QUALITY LIGHTING

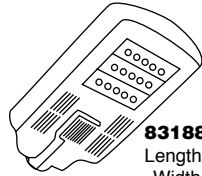
LED AREA LIGHTING

INSTALL INSTRUCTIONS



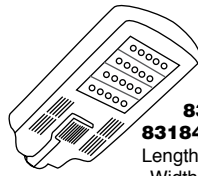
83187

Length: 19.88"
Width: 12.60"
Depth: 4.98"



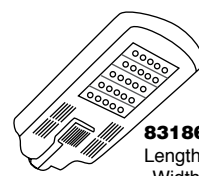
83188 / 83189

Length: 22.32"
Width: 12.60"
Depth: 4.98"



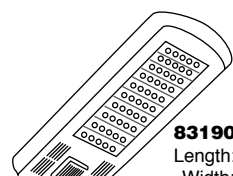
83183

83184 / 83185
Length: 28.74"
Width: 12.60"
Depth: 4.98"



83186

Length: 33.27"
Width: 12.60"
Depth: 4.98"



83190

Length: 39.57"
Width: 12.60"
Depth: 4.98"

PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION.

Please read the instruction before you install and use the luminaire.

This fixture is suitable for wet locations, and suitable for operation in ambient temperatures between -35°C and 50°C

SPECIFICATIONS

ITEM#		WATT	LED QTY	COLOR	LUMENS	CRI	VOLT	POWER FACTOR
83187	LED AREA LIGHT 60W/110-277V/5700K/BRONZE DLC	60	10	5700K	5,400	75	110-277V	0.9
83188	LED AREA LIGHT 80W/110-277V/5700K/BRONZE DLC	80	15	5700K	7,200	75	110-277V	0.9
83189	LED AREA LIGHT 100W/110-277V/5700K/BRONZE DLC	100	15	5700K	9,000	75	110-277V	0.9
83183	LED AREA LIGHT 120W/110-277V/4500K/BRONZE	120	20	4500K	10,800	75	110-277V	0.9
83184	LED AREA LIGHT 120W/110-277V/5700K/BRONZE DLC	120	20	5700K	11,000	75	110-277V	0.9
83185	LED AREA LIGHT 120W/110-277V/5700K/BLACK	120	20	5700K	11,000	75	110-277V	0.9
83186	LED AREA LIGHT 160W/110-277V/5700K/BRONZE DLC	160	30	5700K	14,500	75	110-277V	0.9
83190	LED AREA LIGHT 300W/110-277V/5700K/BRONZE DLC	300	50	5700K	25,000	75	110-277V	0.9

INSTALLATION

RECOMMENDED TOOLS FOR ASSEMBLY (NOT PROVIDED)

Combination Wrench
19mm or 3/4"



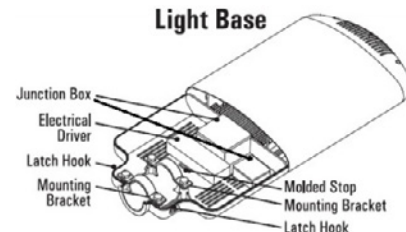
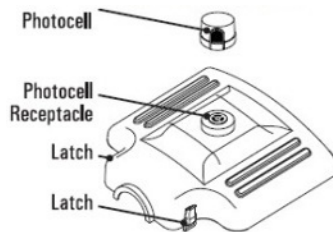
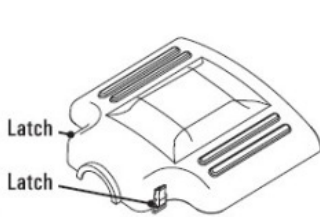
Socket Wrench &
19mm or 3/4" Socket



Safety Glasses



- BLACK wire is positive and can be connected to either 110 volts or 277 volts.
- Connect WHITE wire to negative
- Connect GREEN wire to ground
- Wire connections must be insulated and waterproof



The installation of the luminaire's pole should be the same as with regular street light. Please lay a good foundation according to conventional regulations.

The ideal OD(out diameter) of the inserting end of the pole arm should be 2.375". The pole arm that the luminaire will be mounted to must be able to withstand the weight of the luminaire any forces that may be exerted upon it.



Please check DLC website for the most current list of approved items • www.designlights.org
Published lumens on LED products are approximate and may vary slightly.