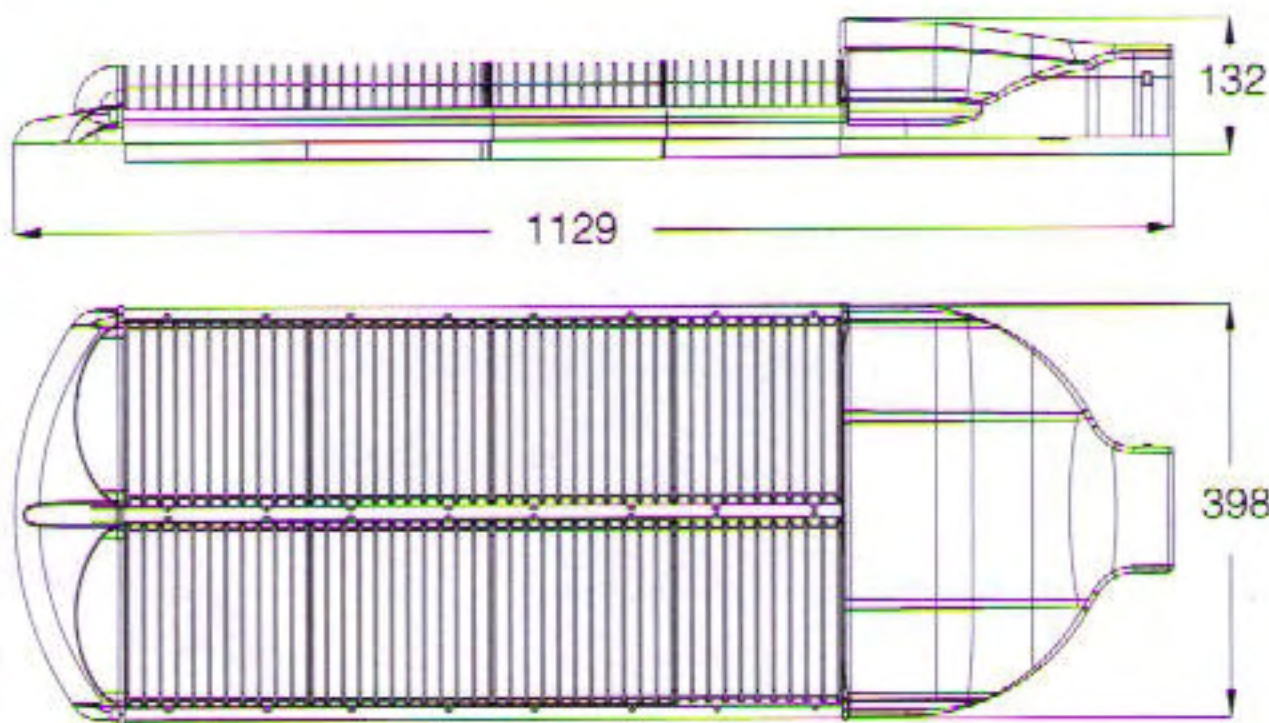


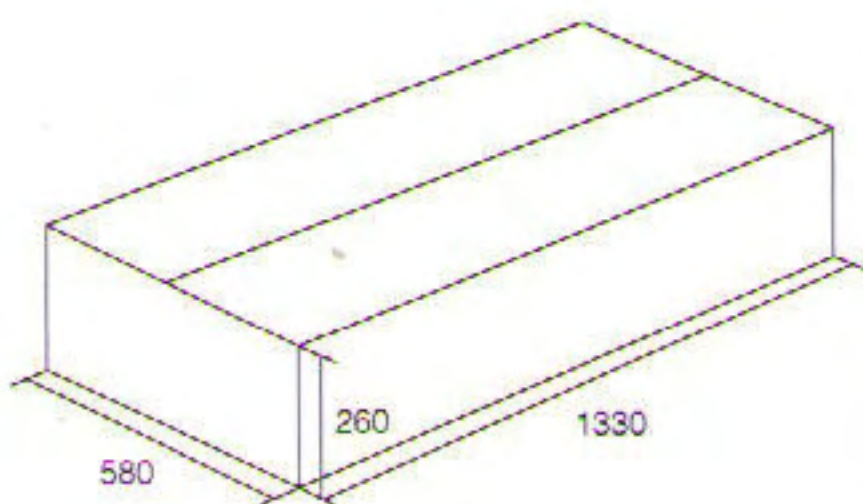
110 224W LED Street Light

Product Dimension (mm)



Packing Dimension (mm)

1pcs/Carton
1330 × 580 × 260mm



Optical Spec	
LED Spec & Quantity	224 × 1W LED (White)
LED Color Temperature	3000–3500K/4000–4500K/5000–7000K
Luminaire Efficiency	90%
LED Efficiency	>105Lm/W
Initial Delivered Lumen Tj=25°C	21500LM
Normal Luminors Flux Tj=66°C	20500LM
Illuminance & scope at 10M	40Lux, 35m × 16m
Illuminance & scope at 12M	28Lux, 42m × 19.5m
Color Rendering Index	Ra>75
Beam Angle	130° × 80°
Light Distribution	Type I , Type II
Electrical Spec	
Input Voltage & Frequency	AC100~277V DC12/24V for solar
Power Factor	>0.95
Input Current	1.33A (220V)
Total Power Consumption	300W
Temperature Spec	
Shell Temperature (Ta=30°C)	51°C
Junction Temperature (Ta=30°C)	64°C
Shell Temperature Rise (Ta=30°C)	21°C
Junction Temperature Rise (Ta=30°C)	34°C
Other Spec	
Operating Temperature & Humidity	-30°C~40°C (-40°C~0°C optional) / 10~90RH
Storage Temperature	-20°C~45°C
Dimension	L1129 × W398 × H132mm
Net Weight	22Kg
IP Rating	IP65
Lifespan	50,000h
224W LED Street Light Equivalent To 600W HPS Lamp	