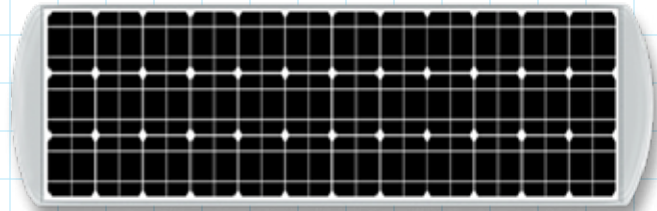
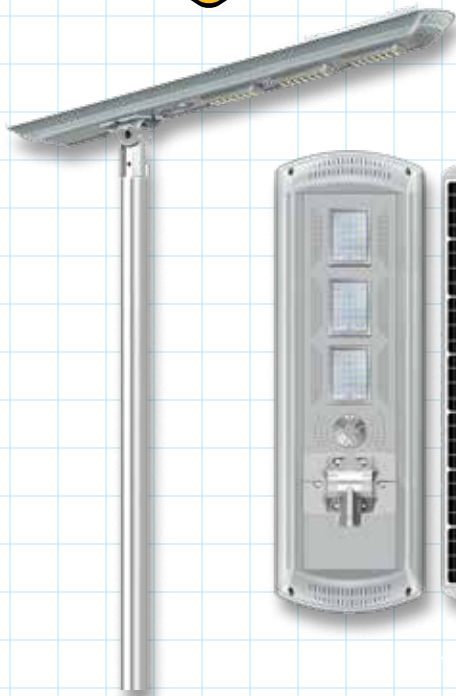
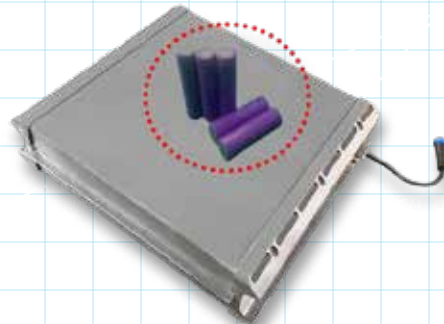


150W SOLAR LED LIGHT SPECIFICATIONS



SOLAR PANEL



LITHIUM-ION BATTERY

1.1 TECHNICAL PARAMETERS

MODEL	BRA-SP-150
LED QUANTITY (PCS)	126
MODULE QUANTITY (PCS)	3
POWER	150W
SOLAR PANEL	MONOCRYSTALLINE SILICON OF 36V/160W
BATTERY MODEL 32650	GRADE A LITHIUM ION 48AH/24V
ADJUSTABLE ANGLE OF MODULE ($\pm 15^\circ$)	YES
WORKING TIME UNDER FULL POWER	12H
WORKING TIME UNDER SMART POWER CONTROL	84H
CHARGING TIME (1,000W/M2)	7H
PROTECTION GRADE IP65	IP65

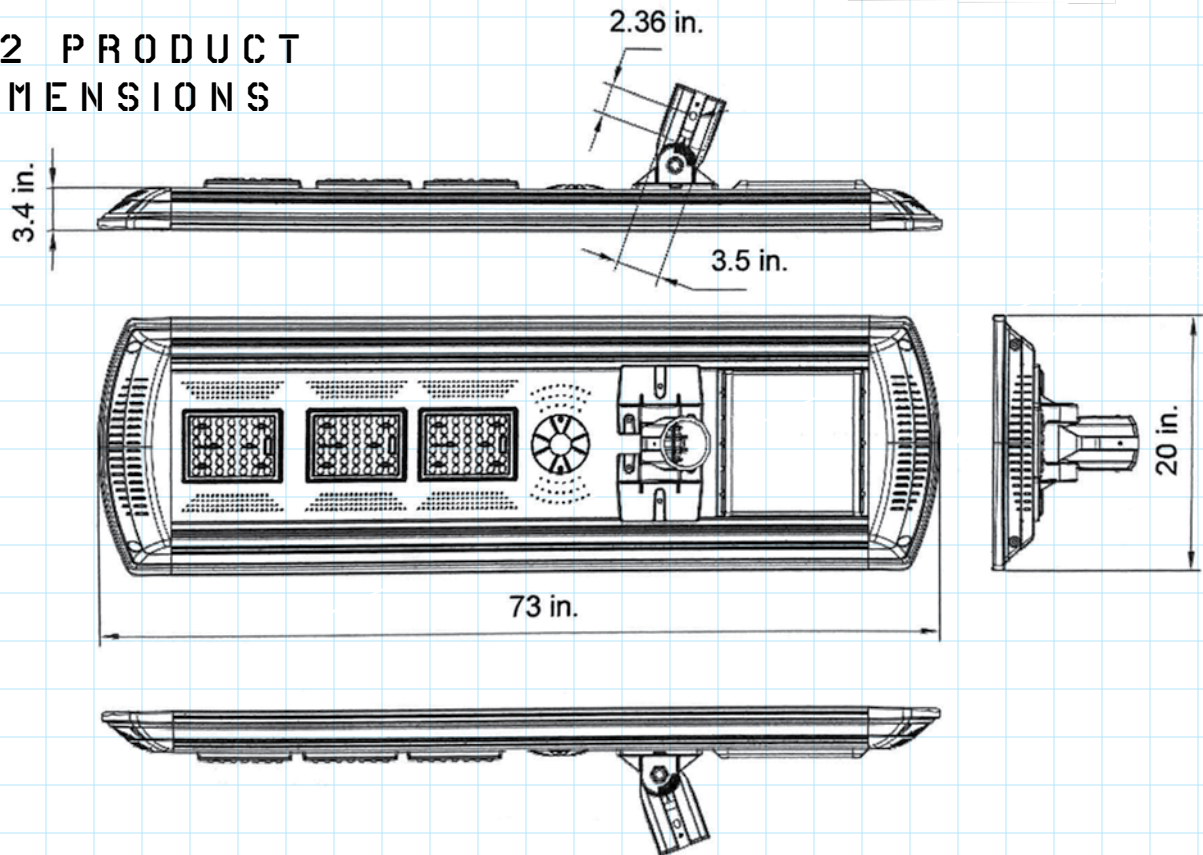
PHOTOELECTRIC PARAMETER

COLOR TEMPERATURE (K)	3,000-6,500K
CRI (RA)	70
LUMENS (LM)	18,000
INTELLIGENT MODE	YES
WORKING UNDER RAINY DAYS	7 TO 10 DAYS



150W SOLAR LED LIGHT SPECIFICATIONS (CONTINUED)

1.2 PRODUCT DIMENSIONS



PACKAGING

WEIGHT (LBS)	75±5%
PRODUCT DIMENSION (INCHES)	73X20X3.4±5%

ENVIRONMENTAL TEMPERATURE

DISCHARGING TEMPERATURE (f)	-4° TO 140°
CHARGING TEMPERATURE (f)	-4° TO 140°
STORAGE TEMPERATURE (f)	32° TO 113°

INSTALLATION

POLE DIAMETER (INCHES)	3.5
SCREW FIXATION	YES
MAX WIND RESISTANCE (MPH)	130
INSTALLED HEIGHT (FEET)	32.8 - 39.4
INSTALLED DISTANCE (FEET)	98 - 118