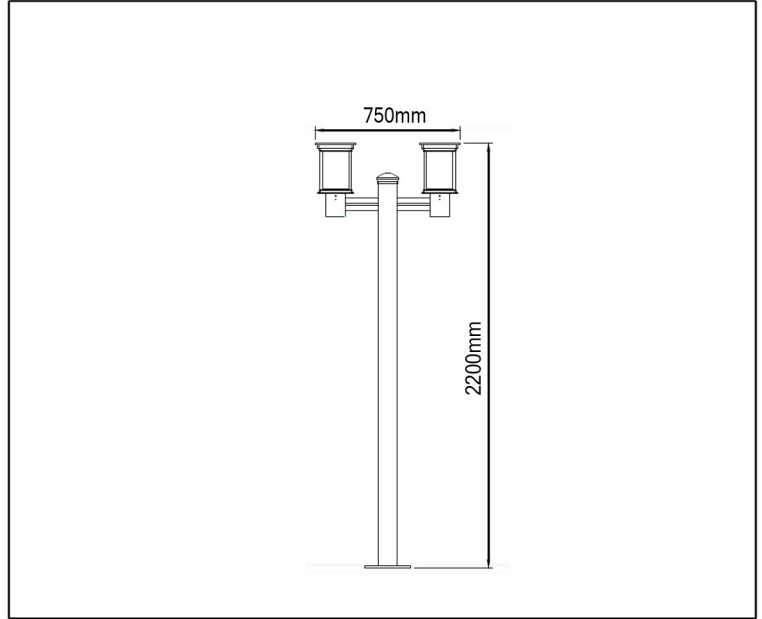
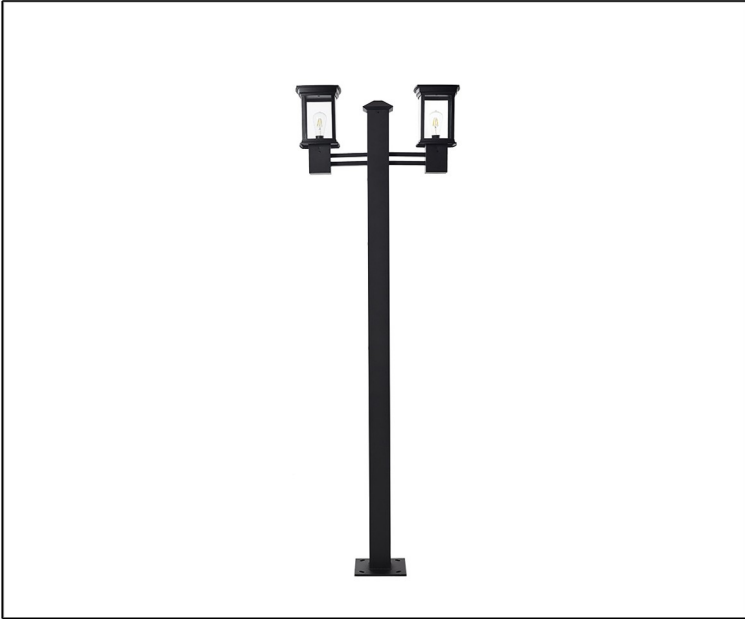


**SYV**<sup>®</sup>  
design



AREA & POST-TOP  
SOLAR LUMINAIRES

## TECHNICAL DATA SHEET - CUDAR - 14819 - AREA & POST-TOP SOLAR LUMINAIRE



14819  
 PHILIPS LED  
 Rated Luminaire luminous flux: 2 x 400lm  
 Rated input power: 2x3.5W  
 Luminaire efficiency: 114lm/w  
 Input voltage: 220-240V



### Product Description

The Cudar solar street light has fully automatic operation. The LED provides uniform light distribution for areas like pathways, streets and entrance areas. Ideal for any outdoor application where tight light control is needed to prevent glare and light trespass.

### Technical Data

Product Data	Area & Post-Top Solar Luminaire
Wattage	2 x 3.5W
Color Temperature	3000K
Rated Luminaire Luminous Flux	2 x 400lm
IP Rating	65
Frequency Range	50-60Hz
CRI	Ra>80
Power Factor	>0.9
Solar Panel	2*4.5W Monocrystalline Grade A
Battery	2*4.5 Ah 6.4V
Running Time	>12 hours
Back Up	4 rainy days back up
Charging	6 Hours / Day
Working Temperature	-15° + 65°
Material	Die Cast Aluminium
Finish	Black
Life Span	50,000Hrs
Warranty	5 Years
Applications	Residential, Commercial, Industrial, etc.