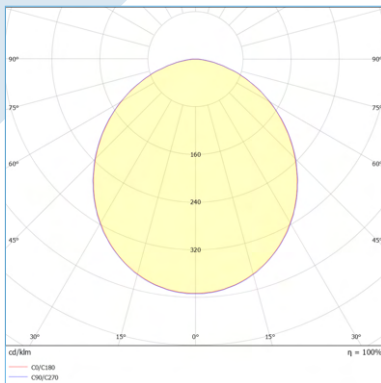
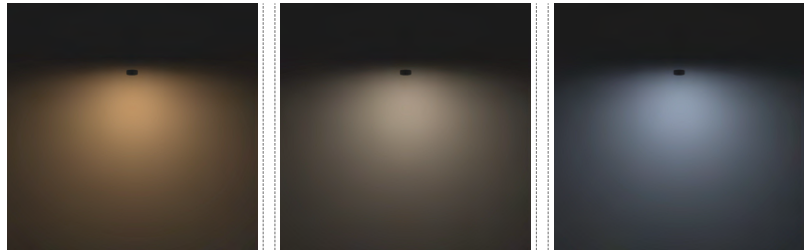




## Kernel Solar Street Light



Harness the power of the sun with this energy-efficient LED Solar Street Light. Designed to charge during the day and illuminate at night, it features an automatic on/off function for effortless operation. Easily adjust brightness and settings from a distance with the included remote control.



### General Information

Shape	Rectangular
Mounting	Surface Mounted
Lighting Application	Outdoor, Street, Road Side
Dimension	L 385mm   500mm W 132mm   210mm
Housing Material	Die-Cast Aluminum
Housing Color	Black
Ingress Protection	IP65

### Lamp Characteristics

Lamp Type	LED
Light Source	SMD
Luminous Flux	20000lm   40000lm   60000lm   120000lm   200000lm
Efficacy	100 lm/W
Color Temperature	3000K   4000K   6500K
Color Rendering Index	>80 Ra
Beam Angle	Wide Beam Angle

### Electrical Information

Total Power	200W   400W   600W   1200W   2000W
Voltage	6V
Control Gear	Solar Powered

### Product Code

Not interselectable**									
Brand (BR-)	Product (PRO)	Mounting (MO)	Dimension (DM)**	Body Color (B)	IP Rating (IP)	Lumen (LUM)**	CCT (CT)	Beam Angle (BA)	Control (C)
Zarelux (ZL-)	Kernel Solar Street Light (KSS)	Surface Mounted (SM)	L 385mm (38)	Black (B)	IP65 (65)	20000lm (200)	3000K (30)	Wide Beam Angle (WB)	On-Off (O)
			L 500mm (50)			40000lm (400)	4000K (40)		
			L 500mm (50)			60000lm (600)	6500K (65)		
			L 500mm (50)			120000lm (120)			
			L 500mm (50)			200000lm (200)			