

## Specifications

Model No.	T035	T035	T035	T035
Led Power	20W	20W	20W	20W
Install	40CM	60CM	80CM	1M
Solar Panel	monocrystal silicon 5V 5.0W			
LiFePO4 Battery	3.2V/6AH 18650 4*1500MA			
Charge Time	5~6hrs			
Working time	12 hours			
Power Supply	SOLAR			
Input Voltage	5 VDC			
Range of Voltage	4~6 VDC			
LED	SMD2835			
LEDs Type &Qty	40pcs	40pcs	40pcs	40pcs
Total Luminous Flux	300LM	300LM	300LM	300LM
Efficacy (±10% )	150LM/W			
Correlated Color	6500K (3000K, 4000K optional)			
Color Rendering Index	RA≥70			
Beam Angle	120°			
Product Dimension mm	230×230×400	230×230×600	230×230×800	230×230×1000
Luminaire Net Weight	1.76 Kg	1.97 Kg	2.19 Kg	2.44 Kg
Pcs/Carton	4Pcs	4Pcs	4Pcs	4Pcs
Outer Carton Size	50×50×48	50×50×68	50×50×88	50×50×108
Gross Weight	10Kg	11Kg	12.1Kg	13.5Kg
Bracket Color	Black			
Material	Aluminum +PC			
IP Rating	IP65			
Insulation Class	Class III			
Operating Temperature	-20°C to + 40°C			
Lifetime	>54000Hrs (Ta=30°C@L70)			
Warranty	2 Years			