

OLE Solar Bus Shelter

Model	LED T8 2 nos	LED T8 3 nos	LED T8 4 nos	LED T8 5 nos	LED T8 6 nos
Output and Capacity	40W	60W	80W	100W	120W
	T8 LED 20W				
	2700K - 6500K				
Solar PV Panel	Monocrystalline Silicon				
	36V				
Battery	Lithium Battery				
	25.6V				
Operating Mode	1. 12H by dimming schedule: 4H 100% + 2H 60% + 6H 40% 2. 12H Full ON				
Operating Mode / Autonomy	Solar Panel Power (W) Battery Capacity (AH) Battery Energy (WH)				
2 autonomy days	135W	135W	135W	270W	320W
	30AH	60AH	60AH	90AH	90AH
	768WH	1536WH	1536WH	2304WH	2304WH
3 autonomy days	135W	135W	135W	270W	320W
	45AH	75AH	90AH	120AH	150AH
	1152WH	1920WH	2304WH	3072WH	3840WH
Full ON: 12H / 2 days	135W	210W	210W	320W	320W
	45AH	60AH	90AH	120AH	150AH
	1152WH	1536WH	2304WH	3072WH	3840WH
Full ON: 12H / 3 days	135W	210W	210W	320W	320W
	75AH	90AH	150AH	180AH	210AH
	1920WH	2304WH	3840WH	4608WH	5376WH
Charging Capacity	4.5 hours				
Smart Control & Monitoring	Equipment with LCU68SK-DC (Optional)				
Number of Solar Panel needed for installation	1				



Solar Panel



What's equipped in our Solar Panel:

Solar Charge Controller



Solar Battery



LED T8



LED T8 20W
with IP65 &
anti-corrosive fitting