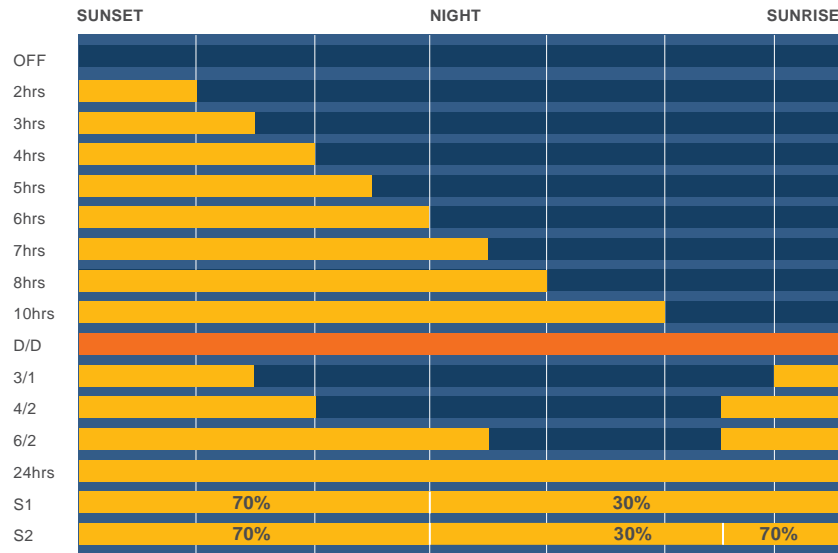
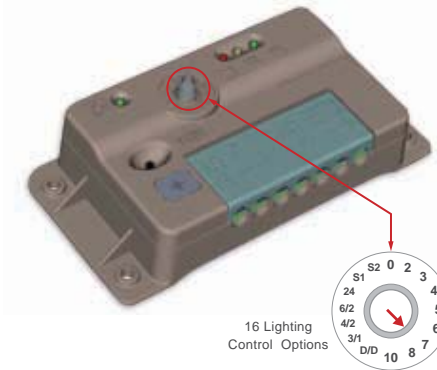


Well-Lit - EMS Energy Management Secretary

Well-Lit has the smartest charge controller in the market

To ensure that power is sufficient every night, charge controller automatically performs sophisticated calculation and logical analysis from daily records of power generation, accumulated average power supply and battery storage. Unlike other charge controller supplying 100% LED brightness with ON/OFF switch, ours can regulate the LED brightness to slow down power consumption. Therefore, it can distribute power appropriately every night and ensure Well-Lit operating without failure. (Reliability rate is up to 98%).

Generally, in continual cloudy and raining days, blackouts easily occur when battery storage consumes excessively due to insufficient power generation. It may lead to battery voltage sags and shorten battery lifetime. Thus, the system is easy to fail. Well-Lit lighting controller can efficiently improve this situation (Taiwan patent: 99134159)



16 Lighting Control Options	
0	Lights off
2	lighting 2 hours after sunset
3	lighting 3 hours after sunset
4	Lighting 4 hours after sunset
5	Lighting 5 hours after sunset
3/1	Lighting 3 hours after sunset, turn off during the night, turn on 1 hour before sunrise.
4/2	Lighting 4 hours after sunset, turn off during the night, turn on 2 hours before sunrise.
6/2	Lighting 6 hours after sunset, turn off during the night, turn on 2 hours before sunrise.
24	Full day lighting (This function is invalid)
S1	Lighting with 70% power from sunset to midnight, then lighting 30% power from midnight to sunrise.
S2	Lighting with 70% power for 2 hours from sunset to midnight and 2 hours before sunrise, then lighting 30% in remaining period.
6	Lighting 6 hours after sunset
7	Lighting 7 hours after sunset
8	Lighting 8 hours after sunset
10	Lighting 10 hours after sunset
D/D	Dusk to Dawn, Lighting all night