


SUNLIGHT
POWER IS KNOWLEDGE

PowerBox

 **SLH 26C**
(1-1,2kW)

High Frequency
Battery Charger



SUNLIGHT
POWER IS KNOWLEDGE

SLH 26C (1-1,2kW) Battery Charger

Product Characteristics and Benefits

- High frequency battery charger with efficiency > 90%
- Active Pfc present in the biggest size charger 12/40, 24V50A, 36V35A, 48V25A
- Power factor 0,99
- High energy saving in the models with active Pfc
- Single phase input supply 230VAC ±10% 50/60 Hz
- Single phase input supply available 100-240VAC ± 10% 50-60 Hz
- Selectable charging profiles by external dipswitch, choosing from 8 pre-programmed curves for lead-acid, Gel and AGM batteries

Product Range

V/A	Ah Battery		Mains
	7 ÷ 8 h	10 ÷ 12 h	
12V/20A	120÷140	160÷200	230Vac
12V/25A	150÷175	200÷250	230Vac
12V/30A	180÷210	240÷300	230Vac
12V/40A	240÷280	320÷400	230Vac
24V/20A	120÷140	160÷200	230Vac
24V/25A	150÷175	200÷250	230Vac
24V/30A	180÷210	240÷300	230Vac
24V/35A	210÷245	280÷350	230Vac
24V/40A	240÷280	320÷400	230Vac
24V/50A	300÷350	400÷450	230Vac
36V/15A	90÷105	120÷150	230Vac
36V/20A	120÷140	160÷200	230Vac
36V/25A	150÷175	200÷250	230Vac
36V/30A	180÷210	240÷300	230Vac
36V/35A	210÷245	280÷350	230Vac
48V/15A	90÷105	120÷150	230Vac
48V/20A	120÷140	160÷200	230Vac
48V/25A	150÷175	200÷250	230Vac

SUNLIGHT
POWER IS KNOWLEDGE

PowerBox

SLH 26C



GREECE | ITALY | ROMANIA | USA

Contact us: empowerfuture@sunlight.gr

Headquarters Greece T: +30 210 6245400

European Battery Assembly (SEBA)

& Sunlight Italy T: +39 045 7651771

Industrial SRL Romania T: +40 021 351 77 77

Sunlight Batteries USA Inc. T: +1 336 579-5109

www.systems-sunlight.com



SUNLIGHT
POWER IS KNOWLEDGE