

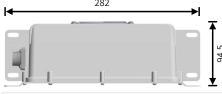
# Battery charger

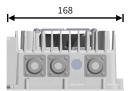
### CCL 48-30W

## Lithium battery charger (48 Volt)









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- Mobility scooters
- Electric wheelchairs
- Electric vehicles
- E-bikes
- Lawn mowers
- Golfcarts
- Medical equipment
- Recreational vehicles

### **Features**

- Lithium battery charger
- Intelligent charging
- · High efficiency
- · IP67 Rated housing
- LED charge and status indicator

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Nominal voltage	48 V		
Battery capacity	60 - 300 Ah		
Maximum charging current	30 A		
Maximum charging voltage	58.4 V		
Maximum power	2000 W		
Output connector	SB50		
Input voltage	180 - 264 V		
Operational temperature range	0°C ~ 60°C		
Storage temperature range	-40°C ~ 80°C		
Dimensions Length	282 mm		
Dimensions Width	168 mm		
Dimensions Height	94.5 mm		
Approximate Weight	4.50 kg		
Packing	1 pcs/box		
Safety	IEC60335-2-29:2016		
ЕМС	EN55014-1:2006/A2:2011, EN61000-3-2:2014, EN61000-3-3:2013		
Protection functions	Over current protection, Output short circuit protection, Reversed polarity protection, No-load protection, Over temperature protection, Temperature compensated charging voltage, Active cooling, Full discharge auto-disconnect		

#### **Cellpower family**

Cellpower supplies a broad range of reliable AGM, GEL and Lithium batteries. Each product series has its own unique characteristics, so that there is a suitable battery for every application with its associated specific usage profile. Combined with the right Cellpower battery accessories, you are able to assemble a high-quality and reliable battery system.

The Lithium batteries of Cellpower combine unparalleled cyclic performance with a light weight and compact dimensions. These advantages over AGM or GEL batteries make Lithium batteries a very compelling choice for a wide range of applications. They offer more power for a longer period of time.

