

# Battery charger

## CCL 24.8

## Lithium battery charger (24 Volt)



### Typical applications

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

#### **Features**

- · Lithium battery charger
- Approved for medical applications
- Intelligent charging
- · High efficiency
- · For indoor use only

Battery capacity 16 - 80 Ah  Maximum charging current 8 A  Maximum charging voltage 29.2 V  Maximum power 240 W  Output connector XLR connector (3 pin plug)  Input voltage 220 - 240 V  Dimensions Length 210 mm  Dimensions Width 175 mm  Dimensions Height 65 mm			
Maximum charging current  Maximum charging voltage  Maximum power  240 W  Output connector  Input voltage  220 - 240 V  Dimensions Length  Dimensions Width  Dimensions Height  Approximate Weight  Packing  Technical features  Certifications  Certifications  Maximum charging current  8 A  29.2 V  XLR connector (3 pin plug)  220 - 240 V  210 mm  65 mm  65 mm  Approximate Weight  1.20 kg  Over temperature protection,  Passive cooling  CE (LVD, EMC, ROHS)  EN60335-2-29, EN12184, ISO7176-14,	Nominal voltage	24 V	
Maximum charging voltage  29.2 V  Maximum power  240 W  Output connector  XLR connector (3 pin plug)  Input voltage  220 - 240 V  Dimensions Length  210 mm  Dimensions Width  175 mm  Dimensions Height  65 mm  Approximate Weight  1.20 kg  Packing  1 pcs/box  Over temperature protection,  Passive cooling  Certifications  CE (LVD, EMC, RoHS)  EN60335-2-29, EN12184, ISO7176-14,	Battery capacity	16 - 80 Ah	
Maximum power  Output connector  XLR connector (3 pin plug)  Input voltage  220 - 240 V  Dimensions Length  210 mm  Dimensions Width  175 mm  Dimensions Height  65 mm  Approximate Weight  1.20 kg  Packing  1 pcs/box  Over temperature protection,  Passive cooling  Certifications  CE (LVD, EMC, RoHS)  EN60335-2-29, EN12184, ISO7176-14,	Maximum charging current	8 A	
Output connector  Input voltage  220 - 240 V  Dimensions Length  Dimensions Width  Dimensions Height  Approximate Weight  Packing  Technical features  Certifications  CE (LVD, EMC, RoHS)  EN60335-2-29, EN12184, ISO7176-14,	Maximum charging voltage	29.2 V	
Input voltage 220 - 240 V  Dimensions Length 210 mm  Dimensions Width 175 mm  Dimensions Height 65 mm  Approximate Weight 1.20 kg  Packing 1 pcs/box  Technical features Over temperature protection, Passive cooling  Certifications CE (LVD, EMC, RoHS)  EN60335-2-29, EN12184, ISO7176-14,	Maximum power	240 W	
Dimensions Length 210 mm  Dimensions Width 175 mm  Dimensions Height 65 mm  Approximate Weight 1.20 kg  Packing 1 pcs/box  Over temperature protection, Passive cooling  Certifications CE (LVD, EMC, RoHS)  EN60335-2-29, EN12184, ISO7176-14,	Output connector	XLR connector (3 pin plug)	
Dimensions Width  Dimensions Height  Approximate Weight  Packing  Technical features  Certifications  CE (LVD, EMC, RoHS)  EN60335-2-29, EN12184, ISO7176-14,	Input voltage	220 - 240 V	
Dimensions Height 65 mm  Approximate Weight 1.20 kg  Packing 1 pcs/box  Over temperature protection,  Passive cooling  Certifications CE (LVD, EMC, RoHS)  EN60335-2-29, EN12184, ISO7176-14,	Dimensions Length	210 mm	
Approximate Weight  1.20 kg  1 pcs/box  Over temperature protection,  Passive cooling  Certifications  CE (LVD, EMC, RoHS)  EN60335-2-29, EN12184, ISO7176-14,	Dimensions Width	175 mm	
Packing 1 pcs/box  Over temperature protection,  Passive cooling  Certifications CE (LVD, EMC, RoHS)  EN60335-2-29, EN12184, ISO7176-14,	Dimensions Height	65 mm	
Technical features  Over temperature protection,  Passive cooling  Certifications  CE (LVD, EMC, RoHS)  EN60335-2-29, EN12184, ISO7176-14,	Approximate Weight	1.20 kg	
Technical features  Passive cooling  Certifications  CE (LVD, EMC, RoHS)  EN60335-2-29, EN12184, ISO7176-14,	Packing	1 pcs/box	
Passive cooling  Certifications  CE (LVD, EMC, RoHS)  EN60335-2-29, EN12184, ISO7176-14,  Standards	Technical features	Over temperature protection,	
EN60335-2-29, EN12184, ISO7176-14, Standards		Passive cooling	
Standards	Certifications	CE (LVD, EMC, RoHS)	
EN60601-1-2, IP44	Standards		
		EN60601-1-2, IP44	

Available models					
Model	Voltage	Charge current	Battery type	Battery capacity	
CCL 24-6	24	6A	Lithium	12-60Ah	
CCL 24-8	24	8A	Lithium	16-80Ah	
CCL 24-10	24	10A	Lithium	20-100Ah	
CCL 24-12	24	12A	Lithium	24-120Ah	
CCL 24-20	24	20A	Lithium	40-200Ah	

#### **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.

