



N1220 Battery Pack

12 volt 20 amp Nickel Metal Hydride battery pack

The N1220 Battery Pack provides the ColorMaker line of LED fixtures 100% wireless operation. There is no need to locate electrical outlets to power the LED fixtures the N1220 has a 20 AH (amp hour) rating and will power LED fixtures for an extended period of time. See table below for hour ratings.

Constructed of heavy duty aluminum with black textured finish its both rugged and cosmetically presentable. Rubber feet on two side to provide the user with a scratch free placement in both the operational and storage positions. The high impact plastic handle design give the N1220 portability. Top cover plate has threaded inserts to accept quick hardware to fit all ColorMaker fixtures fitted with Quick hardware keys.



The N1220 can power 2 devices connected through 2 output connectors with each rated for 2.5 amps. Internal self resetable fuse protects the N1220 in case of short circuit or overload. Internal circuit monitors battery level and provide an auto shutdown of power when batteries reach an unsafe discharge level to prevent damage to batteries and extend the life.

Battery Technology

The N1220 uses NiMH (Nickel Metal Hydride) battery technology that is light weight and durable. There is no Memory problems with NiMH technology and don't require a complete discharge after each use. Batteries can be recharged up to 500 times

Charging

Batteries are charged through a charge port located on side of enclosure. The N1220 can be recharged in less than 3 hours using ColorMaker approved NiMH charger. The NiMH charger uses the latest technology to fast charge batteries safely using Delta Voltage (DV) and Delta Temperature (DT) monitoring.

Length: 8.2 inches
Width: 10.5 inches
Height: 2.5
Weight: 9.5 lbs

