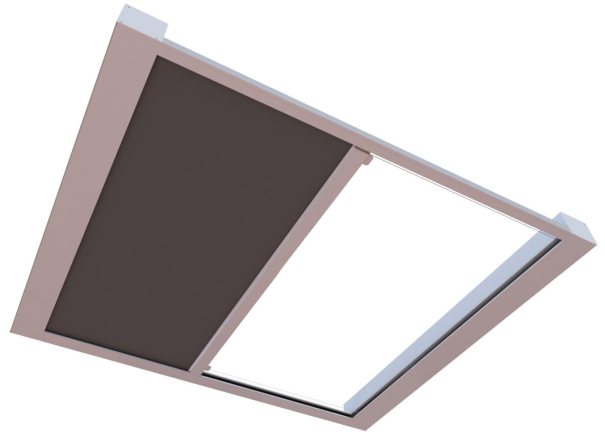


NEW! Battery Motor for Rooflight Blinds!

Features

- 10Nm Battery Motor
- German made
- High quality battery pack
- Solar panel
- Radio control & handset



Quality German motor & control kit with 5 year warranty.

Complete with a separate battery pack & solar panel for trickle charging.

This motor can be used on our largest system, the KuroLok Twin RL, reaching a massive 18m² with battery operation!

Benefits

This brings good cost savings if it's being installed into a finished room. Just to get a standard power supply cable across a finished room could easily involve the below trades;

- Carpenter (to cut out the ceiling for trunking to be installed)
- Electrician (to bring a 240v supply cable across the ceiling)
- Plasterer (to patch back up the ceiling slot)
- Painter & Decorator (to finish the ceiling with filling, sanding & painting to blend back in again)

Below are some notes about this motor & battery pack set-up.

This is a battery solution so if it's overused then you may drain the battery before the solar panel has time to recharge it. There is a separate charging lead you can purchase which plugs into the solar panel charging port. This brings added flexibility as a lot of battery motors have an internal battery, making the charging up of them difficult when they're enclosed in a headbox.

It is noisier than a standard 240v motor. The reason being reducing noise creates extra friction and therefore would drain the battery quicker. The motor is very efficient using the minimum amount of battery energy possible. You will also find the motor closing a rooflight blind faster than it opens it.

It is hard to predict exactly how long the batteries will last without requiring replacement or a manual recharge as it depends on the size of the blind and external weather/solar conditions. The expectation is for the motor to do a full cycle around 70 times without requiring a recharge.

Should the batteries fail it's easy enough to swap out the battery pack. It uses plug & play connections so would not require an electrician to replace them.

You need to be installing the solar panel (and motor) on the south elevation. It is important the solar panel gets plenty of daylight to charge the battery pack. If the solar panel is installed facing North, or is often in shadow, then you will likely have issues with it not charging the battery pack fast enough.

Please note, current version (as of 02/10/20, has mechanical limits in the motor head. Limits cannot be set via handset.

