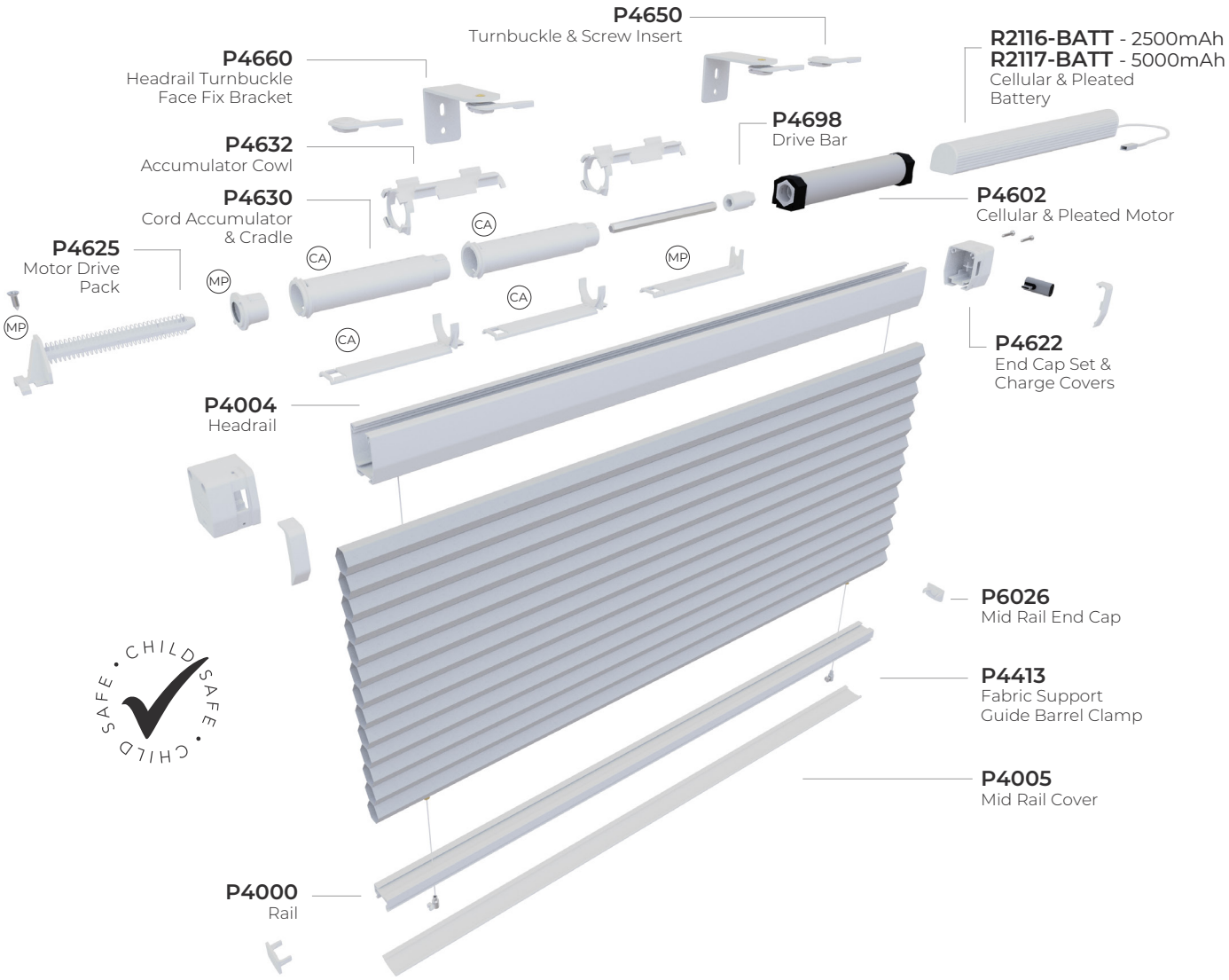
CELLULAR FREEHANG MOTORISED SYSTEM

RECHARGEABLE BATTERY 0.6Nm

Motorised





R2180-1CH
Single Channel
Remote Control



R2185-6CH
6 Channel
Remote Control



R2190-16CH*
16 Channel
Remote Control



R2191-16CH*
16 Channel
Remote Control



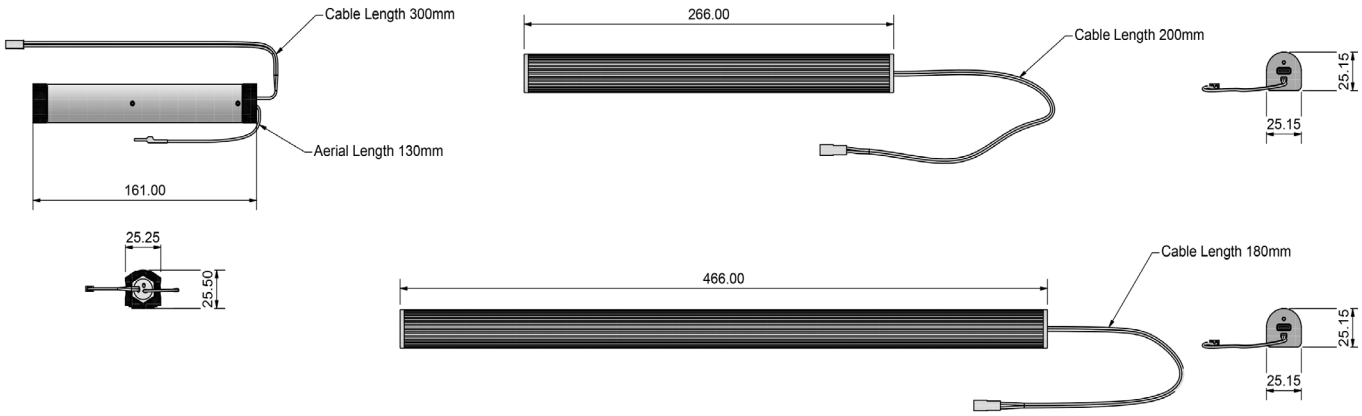
R2195
Smart Hub

MOTORISED CELLULAR SYSTEM

- Operate blinds effortlessly and economically with the Louvolite One Touch® lithium rechargeable Cellular & Pleated motor.
- Quieter Motor.
- Easy & quick installation, no wiring needed.
- Child safe by design. Set up to four limits to stop blind at your choosen height.
- Motor weight capacity of 3.6kg for blinds up to 3m wide.
- 3-6 months operation between charges.
- Conveniently operate singular or multiple blinds with a One Touch® remote controls.
- Can be operated with the Louvolite Smart Hub (R2195). Using WiFi any One Touch® blinds can be operated remotely via the app on a phone/tablet or by voice command with Amazon Echo, Google Home and Siri.

CELLULAR MOTOR

P4602 Cellular Lithium Motor **R2116-BATT** 2500 mAh Battery **R2117-BATT** 5000 mAh Battery



PERFORMANCE PARAMETERS:

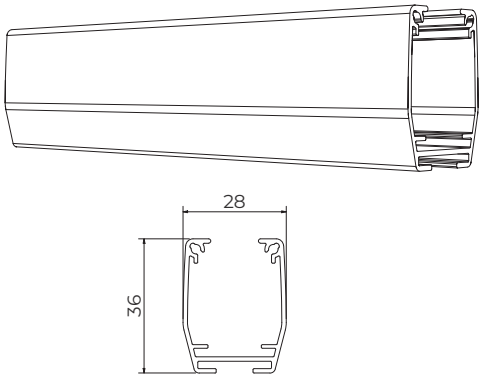
Cellular Motor

Rated Torque	0.3Nm
Speed RPM	25/30/35rpm adjustable
Rated Voltage	DC7.4V
Rated Power	8.9W
Rated Current	1.2A
IP Class	IP20
Control Mode	RF Remote Control Smart Control
Blind Width Battery in blind	TBC
Blind Width Battery outside blind	TBC
Weight Capacity	1kg
Power Source	Re-chargeable (plug-in charger or solar panel)

CELLULAR SYSTEM

P4004 Cellular Motorised Headrail

white anthracite grey



SMART ACTIVATON

amazon echo Google Home

Your Louvolite Distributor

CI/SfB 1976 reference by SfB Agency

(76.7) X

For more information view the online pdf at www.louvolitecommercial.com/systems/

HARDWARE SPECIFICATION

Motorised Cellular Lift System

Our motorised cellular blinds are manufactured using the dedicated motorised headrail.

The fabrics are secured into the head & intermediate rails with aluminium slatting.

The end caps are moulded using UV stabilised Nylon 6.

The blinds are child safe with no loose cords.

Performance

To ensure a positive performance, Louvolite cellular component units are designed and manufactured in the UK using prime quality plastic materials.

10 year life cycle testing is done to ensure long lasting performance.

Operation

Control using our 1, 6 or 16 channel remote control.

Maintenance

All of the cellular blind system components are manufactured using aluminium, treated steel and plastic. They do not present any corrosion problems in normal environments. The system has been designed for a smooth operation, together with a rigidity to prolong the window blind's working life.

System Options

- Cellular motorised freehang & skylight blinds
- Cellular Perfect Fit International motorised blinds
- Cellular motorised fan blinds for gable end

NOTES