

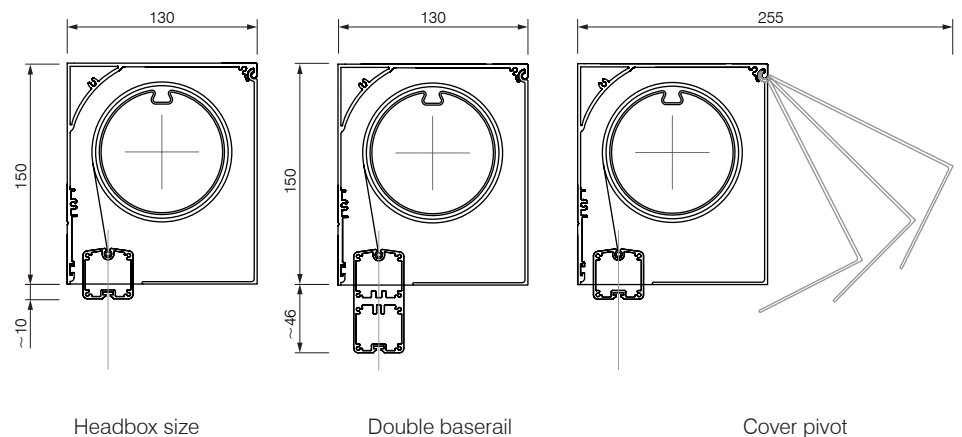
SYSTEM SPECIFICATIONS

Minimum width	770mm
Maximum width	6000mm (Note not all fabrics are available to max width)
Maximum drop	4000mm
Maximum area	16sqm
Linkable	Yes
Headbox	Yes
Fabric deductions	40mm per side

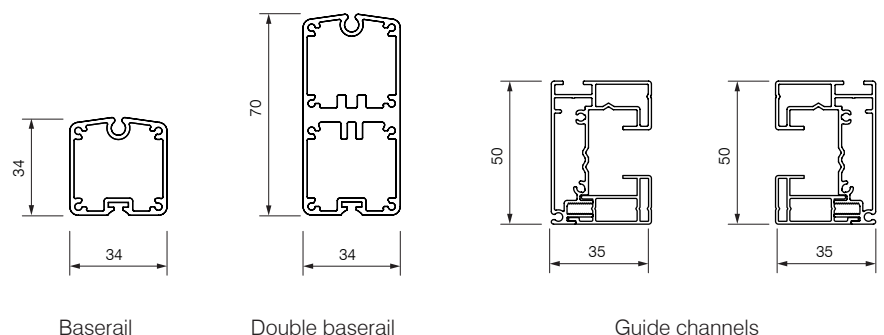
TECHNICAL INFORMATION

Headbox	Two part extruded aluminium headbox 130x150mm
End plates	Cast aluminium with guide cable connection lug
Roller tube	80 / 85 / 95mm roller tube
Guide cables	316 grade stainless steel guide cables and fittings
Guide channels	Two part extruded guide channels 35x50mm
Installation options	Reveal or face fix installation variations

System details



Channel & baserail sizes



HMX 130

EXTERNAL BLIND 130x150mm HEADBOX

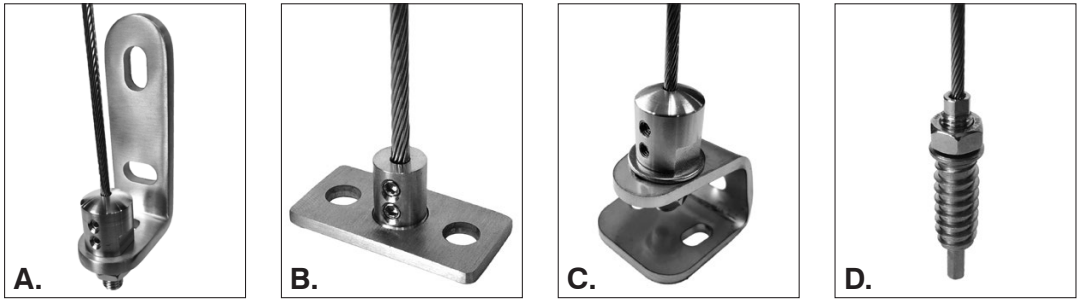


The Helioscreen **HMX 130** is an external blind system built for durability and performance in the uniquely harsh Australian climate.

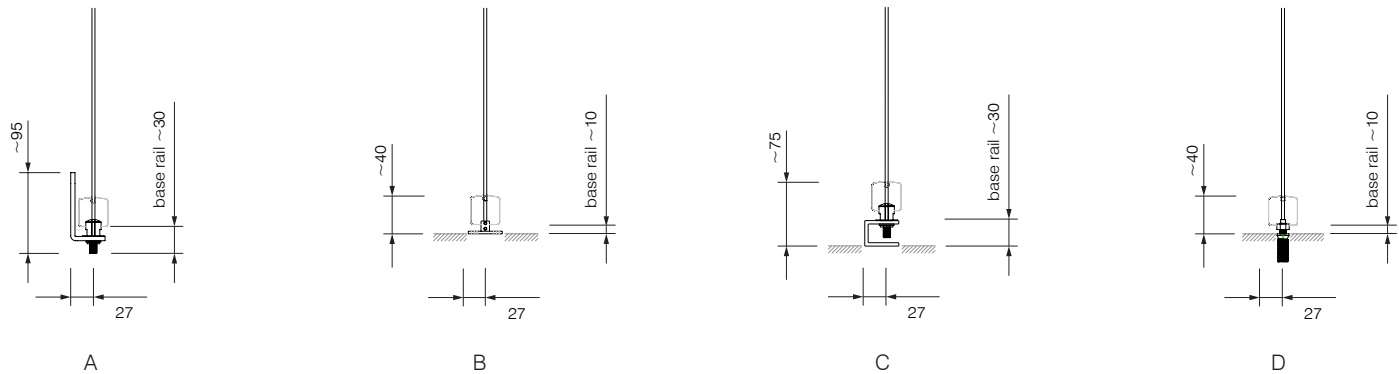
Designed and engineered in Europe, this is an uncompromising product of the highest quality, featuring a sturdy 130x150mm headbox that allows many installation variations, including with optional headbox mounting brackets.

Cable guide fixings

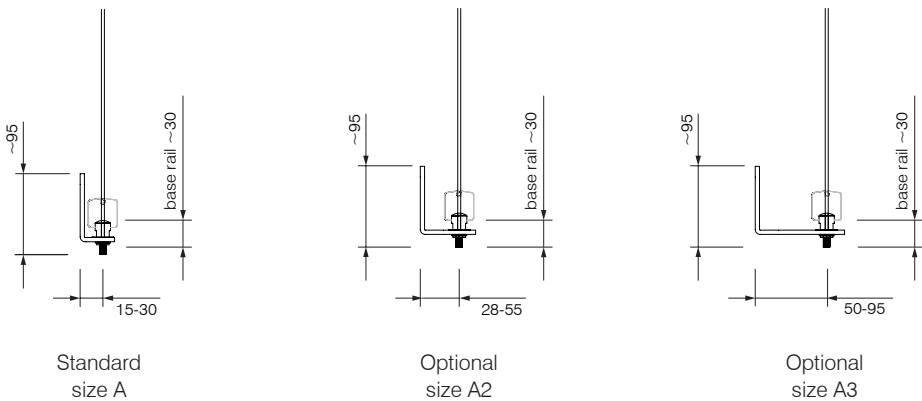
- A. S/steel bush
S/steel wall bracket
- B. S/steel bush
S/steel bottom fix plate
- C. S/steel bush
S/steel universal bracket
- D. S/steel timber deck mount



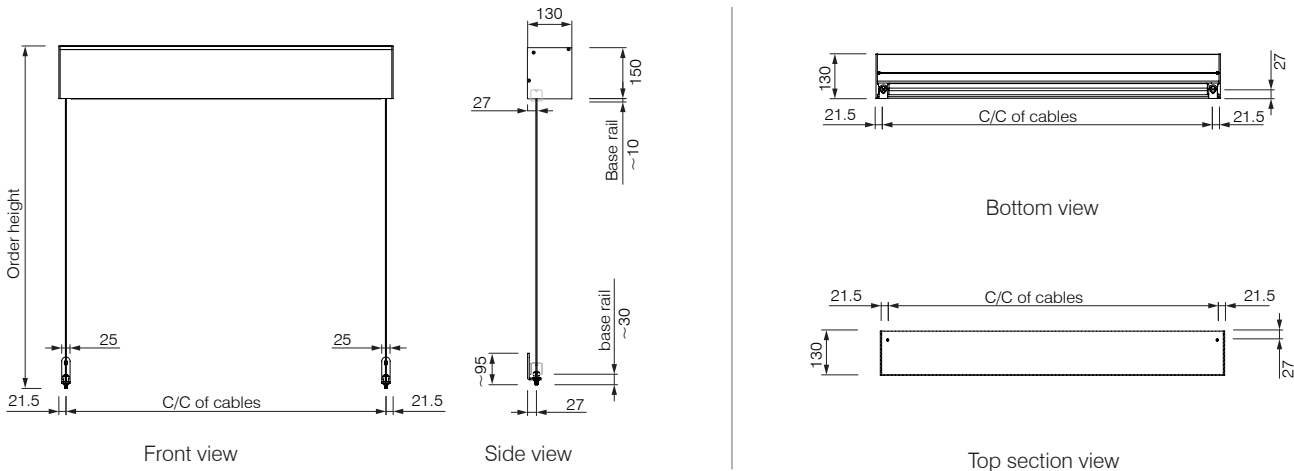
Cable side details



Face fix “L” bracket adjustment sizes



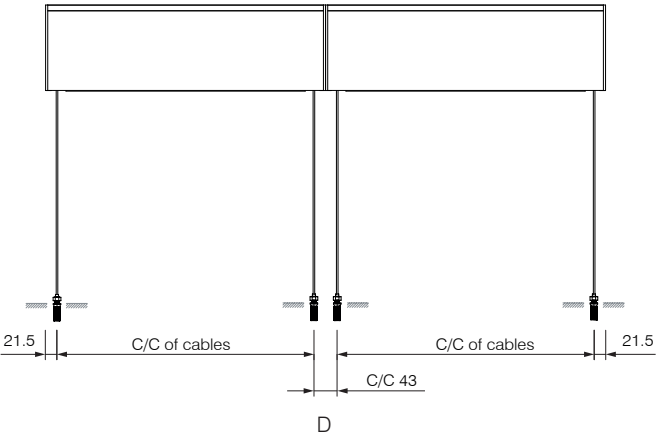
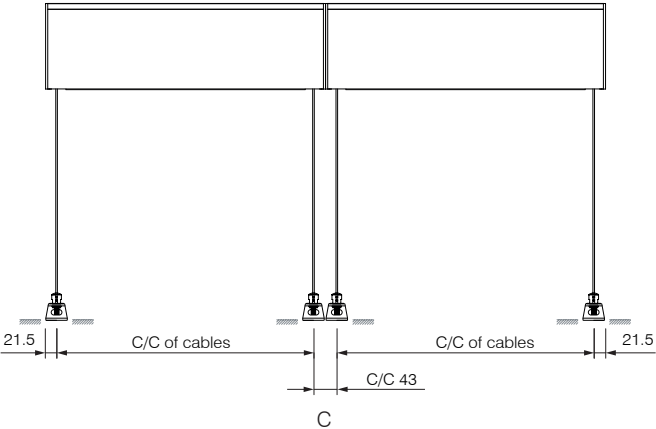
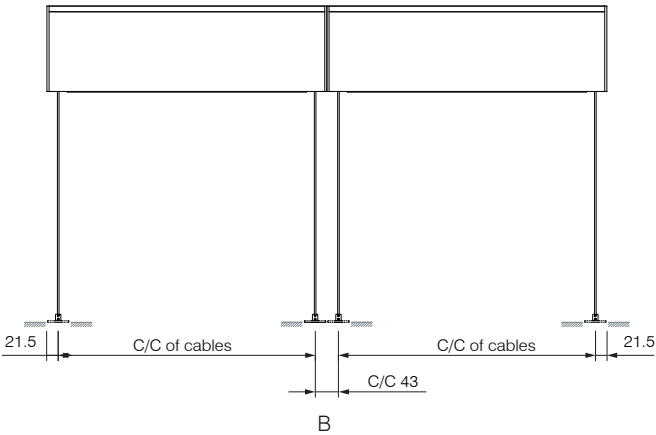
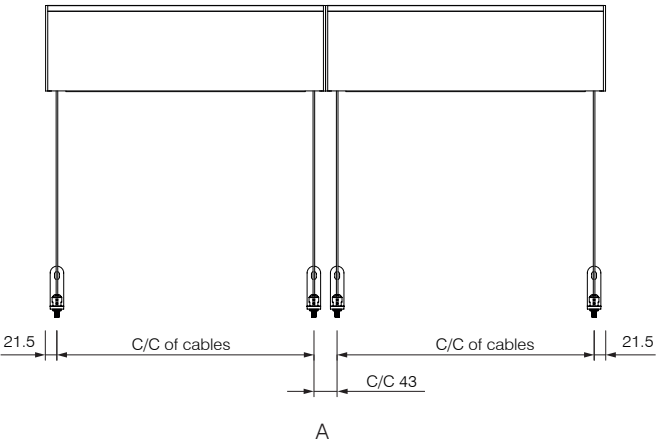
Cable fixing details



Please refer to page 4 for details on optional headbox fixing brackets. Where optional brackets are not used, fixing is to be done through inside of headbox.

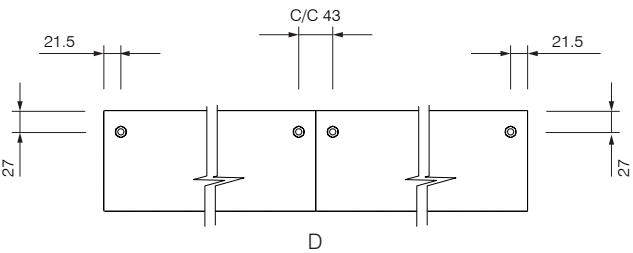
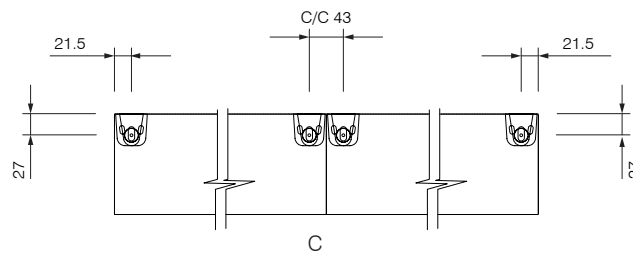
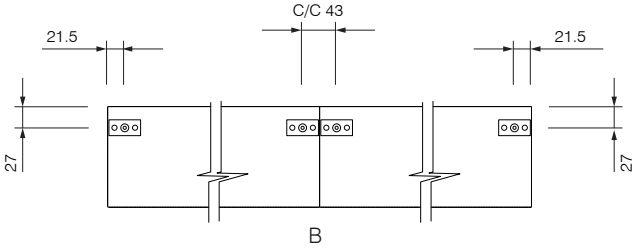
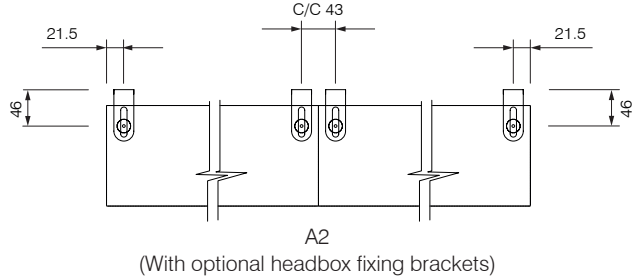
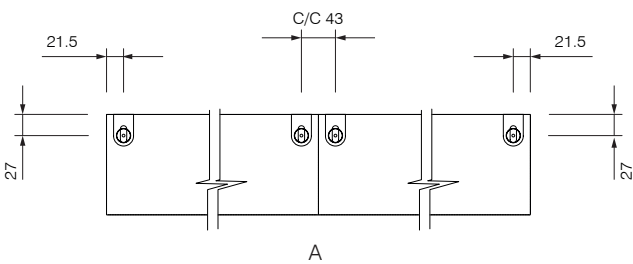
Cable fixing options

Front view – side-by-side & linked



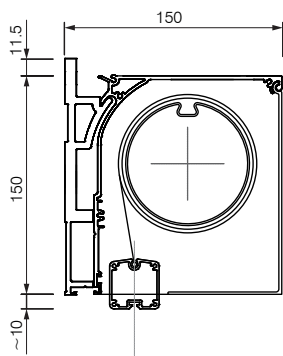
Cable set out

Top view – side-by-side & linked

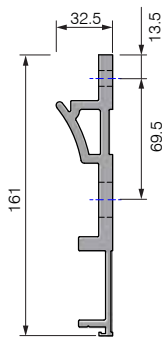


Please note: Optional headbox fixing brackets not shown in these dimensions. Refer to page 4.

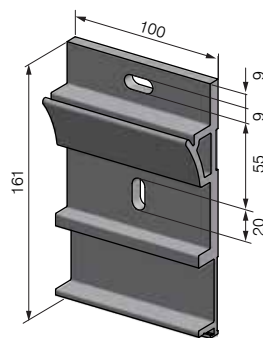
Optional headbox fixing brackets



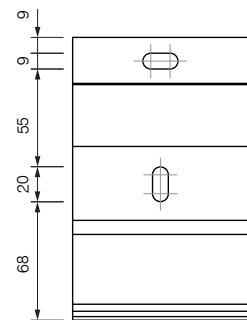
Headbox size



Wall bracket

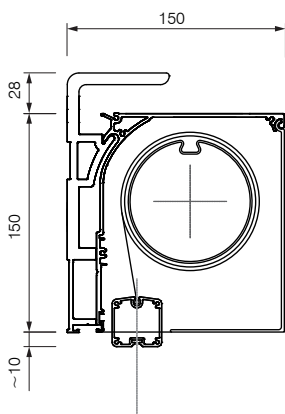


3D view

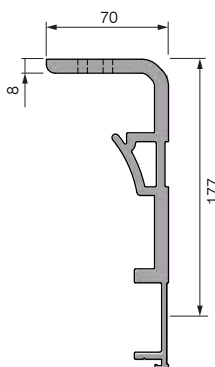


Hole spacing

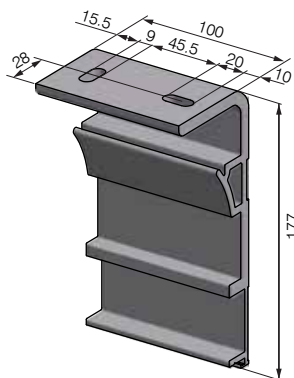
Face fix details



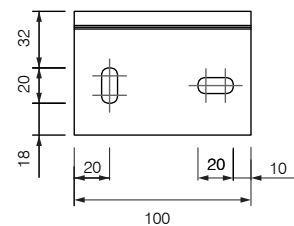
Headbox size



Top fix bracket



3D view



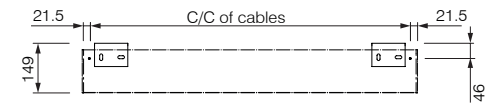
Hole spacing

Top fix details

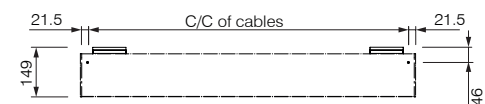
Bracket positions



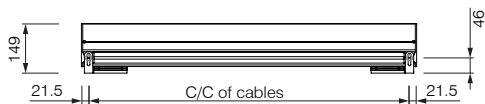
For systems 5m or less in width two brackets are used. Over 5m wide a third middle bracket is required as minimum. Final number of brackets may vary depending on substrate.



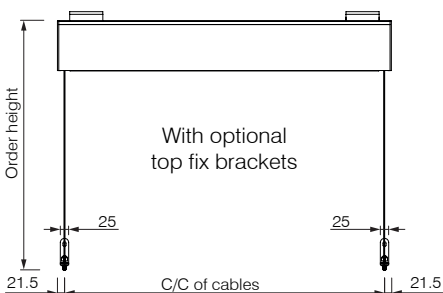
Top section view with optional top fix brackets



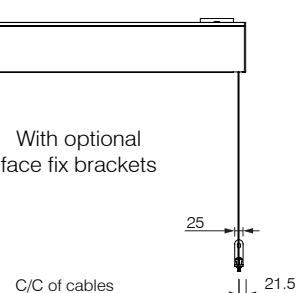
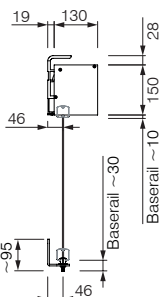
Top section view with optional face fix brackets



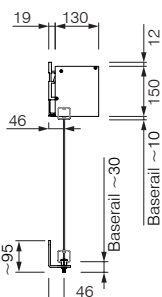
Bottom view



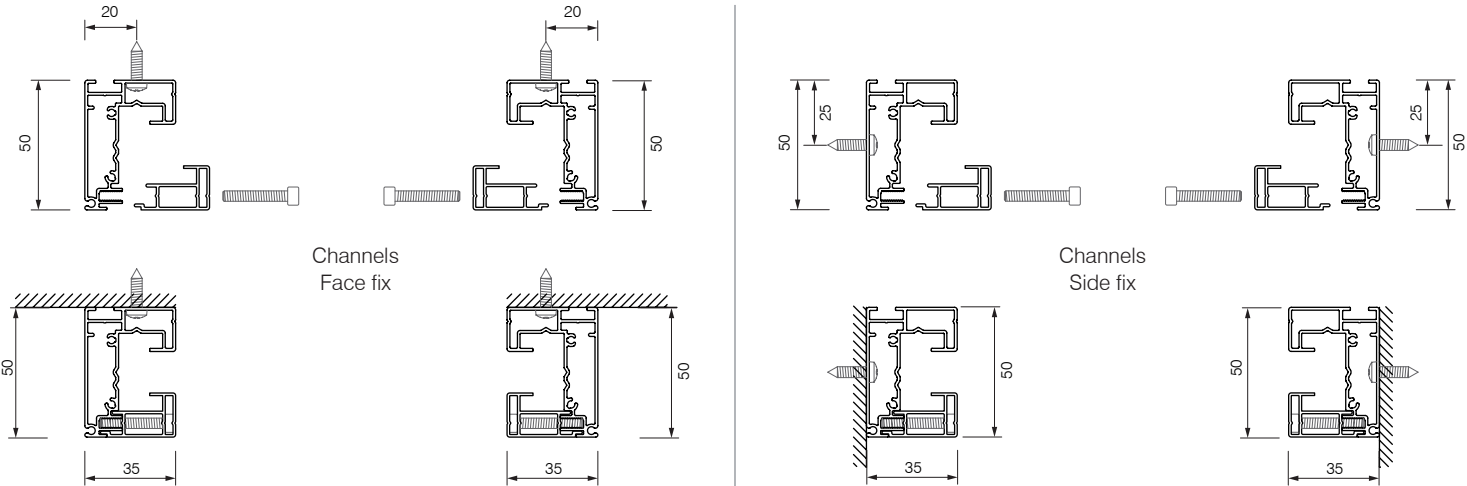
With optional top fix brackets



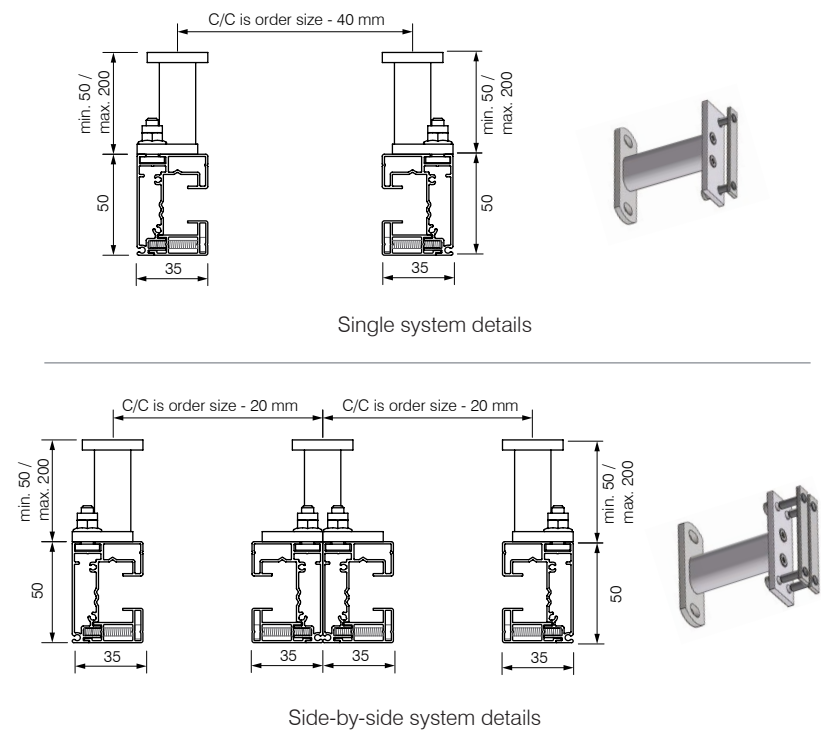
With optional face fix brackets



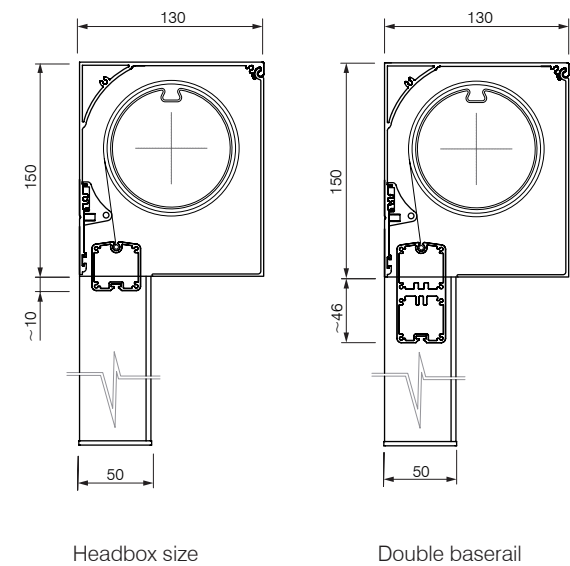
Side channel fixing options



Optional channel stand-off brackets detail



System detail with channels



Power cable exit options

