

INT - 1.02 BOOSTER 48

INTERNAL MANUAL ROLLER SYSTEMS

CHAIN OPERATED SPRING ASSISTED ROLLER SYSTEMS

APPLICATION BOOSTER 48

This superior Japanese designed Booster 48 chain operated system is ideal for medium to large sized windows in commercial or domestic applications where durability and consistent use is necessary. The inclusion of the unique booster mechanism allows for a lightweight and smooth operation. The Booster 48 can be linked to a maximum of two blinds. Top fix and face fix dual brackets are also available for this reliable and easy to install system*. As with all Helioscreens Roller Blinds stainless steel chains come standard. The Booster 48 system carries Helioscreen's 5 year warranty.

* See section INT-1.41 for dual bracket dimensions.

SYSTEM SPECIFICATIONS BOOSTER 48

MINIMUM WIDTH	600mm
MAXIMUM WIDTH	2800mm
MAXIMUM DROP	3200mm
GEAR RATIO	1:2
LINKABLE	Two maximum
DUAL BRACKETS	Available

TECHNICAL INFORMATION BOOSTER 48

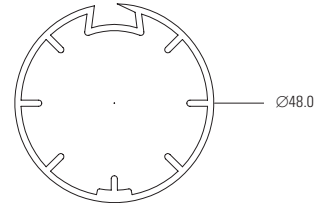
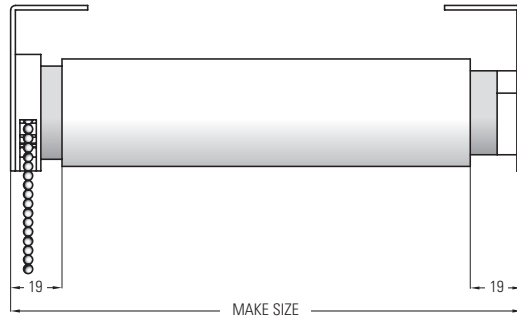
BRACKETS	<ul style="list-style-type: none">• White or black steel• 54 x 42 mm fixing plate• Universal fixing points• 72mm Projection brackets• Custom powder coating available
CONTROL END	<ul style="list-style-type: none">• Sprocket guard acetal• Other parts mineral filled nylon or nylon 6• 304 Stainless steel chain
BOOSTER	<ul style="list-style-type: none">• High tensity wound steel wire coiled spring booster• 1:2 ratio
TUBE	<ul style="list-style-type: none">• 100% extruded aluminium• 48mm diameter• 1.6mm wall thickness• 8 mm fabric location slot with 7 strengthening fins
IDLE END	<ul style="list-style-type: none">• Nylon 6 construction
BASE BAR	<ul style="list-style-type: none">• 15mm round aluminium base bar. Standard colours: black, special white and special off white• 22mm round aluminium base bar. Standard colours: black, old pewter, oyster grey, special white, clear anodised, rivergum and special off white• 13 x 33mm Premium aluminium base bar. Standard colours: white, black, rivergum and anodised



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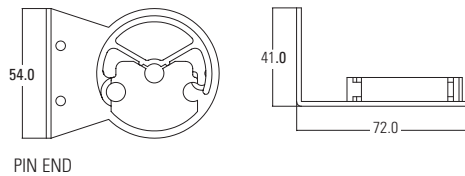
2D DIAGRAM BOOSTER 48



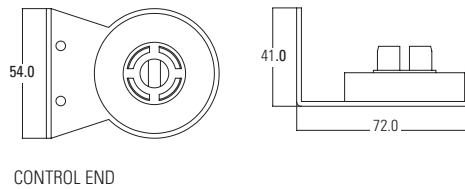
TUBE 48mm

COMPONENTRY BOOSTER 48

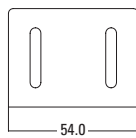
FACE FIX



PIN END

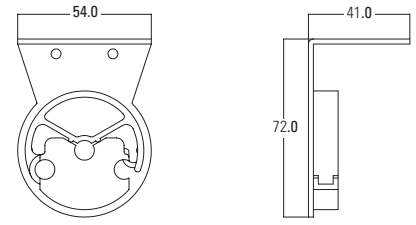


CONTROL END

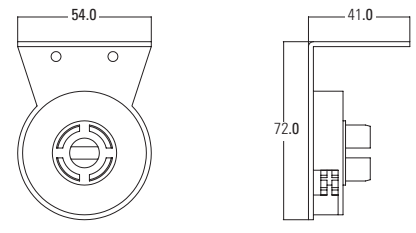


FOOTPRINT

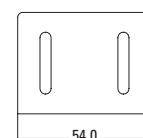
TOP FIX



PIN END



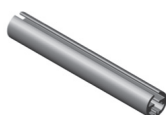
CONTROL END



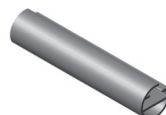
FOOTPRINT

BASE BAR BOOSTER 48

15mm ROUND



22mm ROUND



PREMIUM 33mm



Helioscreen Australia Pty Ltd
 T +61 2 8426 1300
 F +61 2 9453 0744
 W www.helioscreen.com.au