

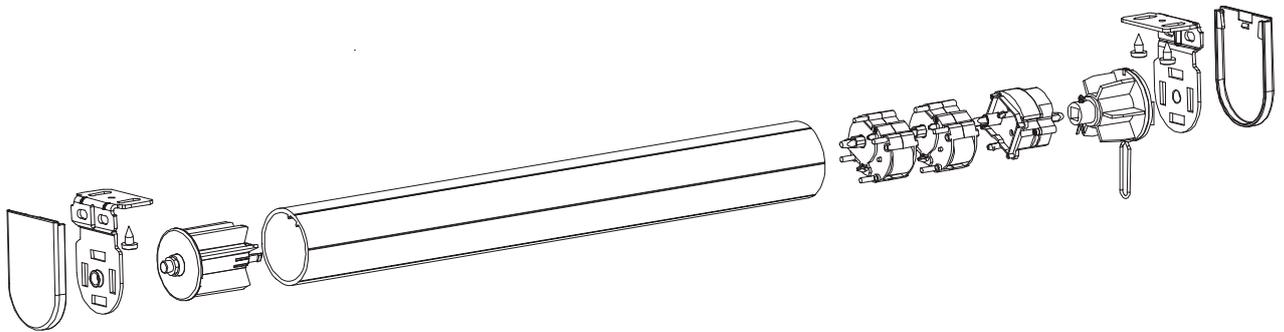
**PRODUCT OVERVIEW**



**Mini ZeroGravity** is a unique technology that can be used to make chainless roller blinds that are operated from the base rail over the entire range of travel. The unique spring system allows the **Mini-ZG** product to be used in very narrow blind applications, where a regular **ZeroGravity** spring cannot be fitted due to minimum width requirements.

The **Mini-ZG** uses ribbon spring technology (like a tape measure) to counteract the weight of the roller blind. The **Mini-ZG** spring comprises an end cap with hooks, that fits into standard **SunBoss** brackets, a small gearbox and the spring modules. Multiple spring modules can be connected together to a maximum of four to increase the lift capacity of the **Mini-ZG** system. Balancing is done through a combination of number of spring modules and addition of weight to the base rail. A calculator or charts are available to assist with product setup.

Blindware recommends that the **Mini-ZG** product be used for all chainless roller blinds to an approximate width of 1000mm, after which the regular **ZeroGravity** product takes over.



**FEATURES & BENEFITS**

<b>MODULAR</b>	<ul style="list-style-type: none"> <li>• <b>Mini ZeroGravity</b> fully integrates into all <b>SunBoss</b> brackets, which means it works with single and double blinds; fascia, cassette and rail systems etc.</li> </ul>
<b>EASY SETUP</b>	<ul style="list-style-type: none"> <li>• Initial pre-turns can be added and locked into position prior to installation of the roller blind.</li> </ul>
<b>SMALLER LIGHT GAP</b>	<ul style="list-style-type: none"> <li>• Total deduction 12mm each side</li> </ul>
<b>SMOOTH AND QUIET</b>	<ul style="list-style-type: none"> <li>• The <b>Mini ZeroGravity</b> system is balanced and quiet, never heavy to lift.</li> </ul>
<b>FLEXIBLE</b>	<ul style="list-style-type: none"> <li>• Roller blinds can stop at any position without the use of a chain.</li> </ul>



**ORDERING INFORMATION: Base Product Number**

COMPONENT	COLOUR			PACK QUANTITY	
	NATURAL	WHITE	BLACK		
<b>CHAINLESS</b>					
38mm End Cap with Hook and Pin <b>Mini-ZG</b>		N/A	5036332001C	5036332890C	25pcs
Gearbox Suit Spring Motor <b>Mini-ZG</b>		503634000C	N/A	N/A	25pcs
Spring Motor – Universal Spring <b>Mini-ZG</b>		503632100C	N/A	N/A	25pcs
Weight Rod ( <b>Suit ZG</b> ) Suits Flat Deluxe		502419000	N/A	N/A	75pcs
Weight Rod ( <b>Suit ZG</b> ) Suits Oval Deluxe		10255200	N/A	N/A	20pcs
43mm Drive Adapter Suit Type C Spring		5036361000C	N/A	N/A	25pcs
Spring Loaded Lock <b>Mini-ZG</b>		N/A	5036339001	N/A	50pcs
43mm End Cap with Hooks (Type C), <b>SunBoss</b>		N/A	5036333001C	5036333890C	25pcs

**RELATED PRODUCTS**

**Deluxe Bottom Rail**

Blindware recommends that the **Mini ZeroGravity** be used with the Blindware range of Deluxe Bottom Rails. The Deluxe Bottom Rails used with **Mini ZeroGravity** are a heavier weight profile with an internal capacity for Weight Rods. Start with the Deluxe Bottom Rail and add Weight Rod to achieve the balance you need. 1.5m Weight Rods are well suited and available to order.



SunBoss Deluxe Flat Base Rail



SunBoss Deluxe Oval Base Rail

**SIZES**

**Minimum Blind Width** 300mm - 1000mm  
**Maximum Drop** 2700mm

**Note:** Be aware - if the height exceeds 3 times the width of the blind, tracking of the blind could be problematic.

**COMPATIBLE TUBES**

**Tube** - 38mm, 43mm

**USEFUL LINKS**

