

## Oval<sup>™</sup> Collection Data and Installation Sheet (LED Light Bar)

<b>Materials</b>	Cotton/Material, Stainless Steel, Steel, Paint
<b>Suspension</b>	Electronic Driver, LED light Bar, Suspension Rods, Ceiling Canopy, Ceiling Puck and Electrical Flex
<b>Dimensions</b>	From 800 to 1500 Length; From 300 to 600 Width; 300 to 600 High (mm)
<b>Lamp Type</b>	24 Volt: 15 watt LED Check lamp type for suitability with your dimming system.

- 1 Be extremely careful when handling the pendant shade as materials are delicate and can scuff easily. Before removing shade from packing box, please check if shade is strapped to the base of the box. Use two hands and only pick up the shade from the central wires, as the walls of the shade are very fragile and will dent easily. Please leave protective plastic cover on shade while preparing for installation.  
**DO NOT stack the shades once they are unpacked from their boxes, as the weight of the stack will damage and crush the fragile lampshade walls and always place shade spider DOWN if resting on a surface.**
- 2 Establish distance required between ceiling canopy and top of shade. (Approx 440mm apart, 220mm each side of centre.) The suspension rods will need to be cut to length on site with a saw and fixed into grub screw on ceiling canopy cover. **\*\*Please ensure the threaded end is located on the lampshade end, and not accidentally cut off with the saw as this will fix into the lamp bar and shade.\*\*** Once cut to length, file back the cut end to ensure a smooth surface.
- 3 Measure distance between M10 holes out-side of the wing nut assembly positions on pendant LED lamp bar to establish an accurate distance between centre points of ceiling canopies. Install ceiling canopy brackets to ceiling with appropriate screws. Feed flex through the central of the ceiling canopy which will be closest to lamp bar junction box and terminate three core electrical flex into ceiling bracket terminal block. **Ensure both ceiling bracket and pendant electrical flex are correctly earthed to mains earth.** Once flex is wired, install ceiling canopies over brackets and insert metal screws on the sides of the canopies.
- 4 Attach lamp bar to pendant shade with wing nut and bolt assemblies supplied, so that the lamp bar sits below the cross bars of the pendant shade, which are positioned at the top of the lampshade. Once secured firmly, with two people, lift shade and suspension rods into position so that the ends of the rods are connected into the grub screw adaptor located on the ceiling canopy cover. **Tighten grub screws so that they grip the rods tightly.** Place shade to best conceal seamline from general view. Once shade is at correct level, wire three core electrical flex into lamp bar junction box.
- 5 If a base diffuser has been supplied with this pendant to sit on lugs, angle base diffuser into bottom of shade, being careful not to scratch diffuser on shade lugs. Once most of the diffuser is inside the shade, ease the diffuser over the lugs and centre in base of shade. Please make sure plastic is removed from diffuser prior to use.
- 6 Do not apply force to shades or fixture and remember to remove protective plastic cover prior to turning on.

### Important Safety Instructions

- Please ensure all installation steps are conducted by certified electrical contractors.
- You must turn off power to fitting before replacing LED Loop. Only switch power on once LED is secured into shade
- Keep fixture away from flammable objects or materials that may burn.
- Remove dust and insects from lamp and surfaces regularly.



Please contact Satelight if you have any questions regarding the steps included in this data sheet.

**Cleaning** • Do not use abrasive cleaning materials on fixture. Do not wipe fitting surfaces with wet cloth. Dust only.

• Please be aware that the shade materials are delicate and can scuff or mark easily.

