Issue Date: 3	September	2019
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# lucent®

## ProSpex Gimbal Mini

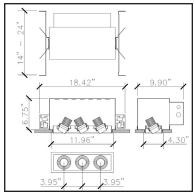
### Gimbal Mini Triple Fixture

The ProSpex fully adjustable trimmed gimbal fixtures, ideal for high end retail or hospitality applications where flexibility is required. Also available in single and other multiple permutations, up to three modules as standard, that allows uniformity in the ceiling of multiple heads in one recessed housing. Minimal ceiling trim for a clean ceiling line. The range utilises many MR16 sized light sources including Lucent's own LED50 series of modules.

- Butterfly brackets fitted for commercial installation
- Minimal ceiling trim
  Die cast Gimbal Heads
- Integral compartment for electrical hardware
- Electrical compartment accessible through ceiling aperture
   Maximum tilt 35° in certain directions

- Anti glare snoots as standard
  Each head accepts 2 media accessories
- Front loading lenses and louvres
  Black and White combinations as standard

#### **Flanged**

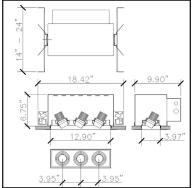


Gimbal Mini Triple Flanged

#### A316-LED-TR

· Ceiling kit with overlap flange

#### **Flangeless**



Gimbal Mini Triple Flangeless

#### A316-LED-TL

· Mud-in kit for seamless flush finish





#### **LED50 ONE Ambiance WarmDim**

#### Information\*

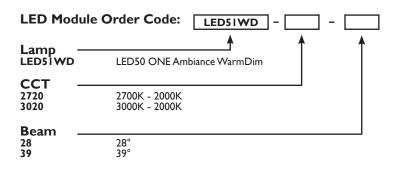
LED Type	LED51WD	
ССТ	3000K	
Drive Current	500mA	
Power inc Driver	17.IW	
Beam Angle	28°	39°
Delivered Lumens	592	679
Intensisty cd	1839	1281
Efficacy lm/w	35	40
Forward Volt	29.IV	
CRI	≥95 CRI	

The results in the table is for 3000K color temperature, for specific module information please see LED spec located on our website

For information regarding other color temperatures please use the following factors for lumen output and candelas:

2700K = 0.93

#### \*Data correct at time of publishing



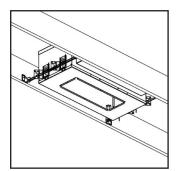


**Fixture Order Code:** A316 **Fixture** A316 ProSpex Gimbal Mini Triple for LED50 Series **LED** LED51WD LED50 ONE Ambiance WarmDim Flange TR TL Flange Flangeless Gimbal Finish WH BK White Black Housing Finish WH BK White Black Flange/Flangeless Finish WH White BK Black 1/2" 5/8" 3/4" Custom

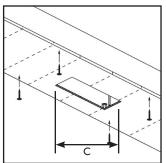


#### **Installation Instructions**

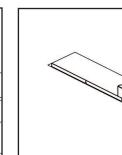
For Insulated and Non-Insulated Ceiling type installations



I. Fixing of housing

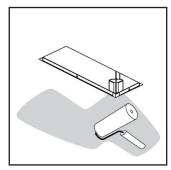


2. Plasterboard installation Cutout (C): I 2.99"  $\times$  3.89" (330  $\times$  99mm)

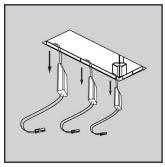


MAINS POWER TO BE SWITCHED OFF DURING INSTALLATION.

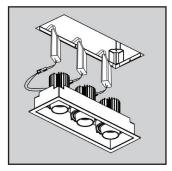
3. Finish ceiling face



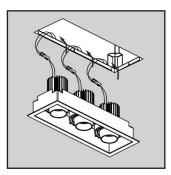
4. Paint and allow to dry fully



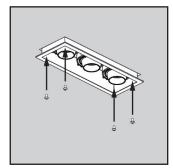
5. Dropdown of power supply



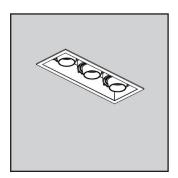
6. Fixture wiring connection



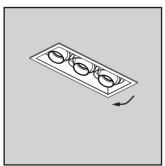
7. Power supply re-installation



8. Align fixture and Install



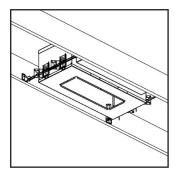
9. Finished Installation



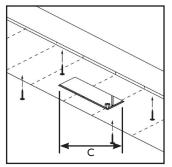


#### **Installation Instructions**

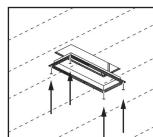
For Insulated and Non-Insulated Ceiling type installations



I. Fixing of housing

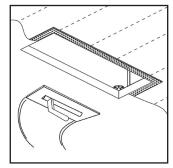


**2.** Plasterboard installation Cutout (C): I 3.30" × 4.37" (338 × I I I mm)

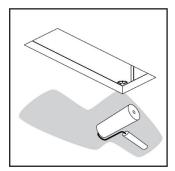


MAINS POWER TO BE SWITCHED OFF DURING INSTALLATION.

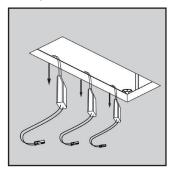
3. Trimless mud in kit installtion



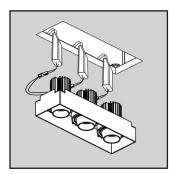
4. Mud in and allow to dry fully



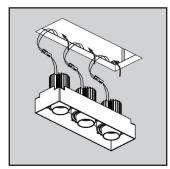
5. Paint and allow to dry fully



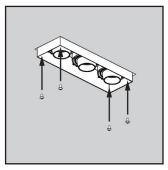
6. Dropdown of power supply



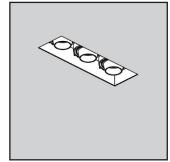
7. Fixture wiring connection



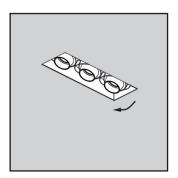
8. Power supply re-installation



**9.** Align fixture with trimless kit and Install



10. Finished Installation



I. Adjust tilt

