

DATASHEET

# ULED COTTON REEL

STRUCTURAL MOUNT FOR EXAMINATION LIGHT

Let us take care of structural headache and stress with our made to order, locally made structural mount solutions. Designed exclusively for Planet Lighting medical lights, our cotton reel mounts address your structural needs and provide peace of mind for years to come.



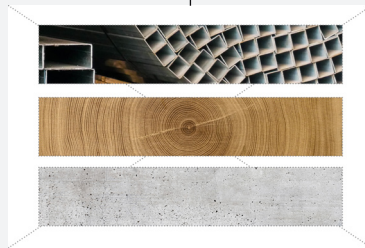
PLANET  
LIGHTING



## Planet cotton reels mount to many types of structural mounting surfaces: timber, steel, and concrete.

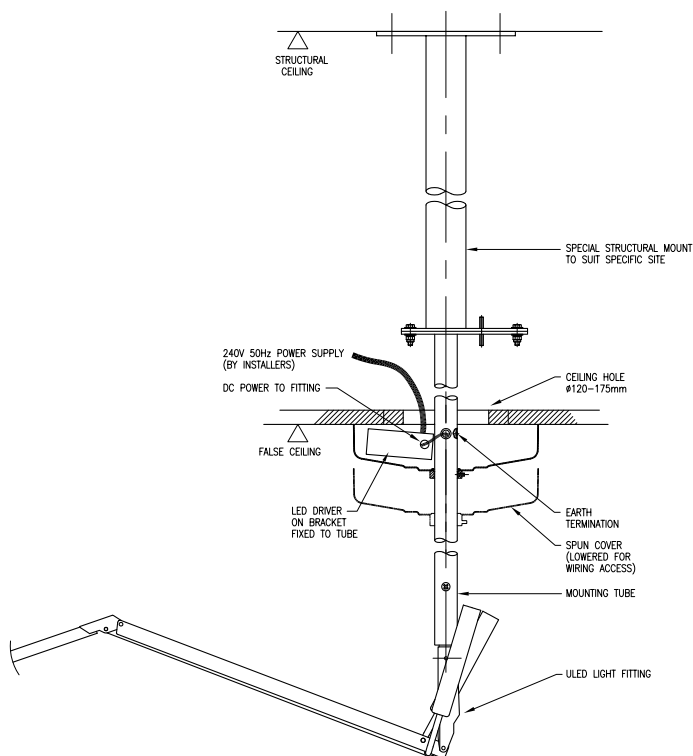
Our pre-engineered steel cotton reels are designed to provide extensions to your structural ceiling, regardless of where it is located.

Our reels affix to structural timber, concrete slab, brick, and steel beams.



Pictured above, a Planet ULED examination light attached to a cotton reel mount inside the ceiling void.

### ULED TYPICAL COTTON REEL AND CEILING MOUNT



### Do I need a cotton reel structural mount?

It depends. Often a structural mounting surface or structural ceiling (the point a light is designed to attach to) can be too high above the floor to achieve secure mounting. Each medical light has a maximum standard mounting height threshold. In situations beyond this threshold, our pre-engineered steel cotton reels are designed to provide solid extensions to the structural surface. This ensures stability and integrity for your light regardless of where the structural surface is located.



\*Specifications are subject to change without notice.

## COTTON REEL STRUCTURAL MOUNT

Designed and made  
in Australia. Let  
us look after your  
structural needs.



### PRODUCT CODE

ULCR ( $\leq 1000$  mm)

ULCR ( $> 1000$  mm)\*

### DESCRIPTION

Cotton Reel Structural Mount for  
examination light 1000 mm length and  
under ( $\leq 1000$  mm)

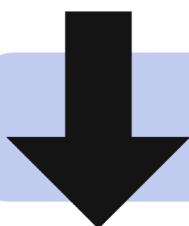
Cotton Reel Structural Mount for  
examination light: Over 1000 mm length  
( $> 1000$  mm)\*

\* custom solutions available above 1500  
mm

### Important:

- ULED & ULED Plus: ceiling mount to suit a standard floor to a structural ceiling fixing point up to 3700mm
- Please complete your ceiling type and dimensions on the Ceiling Suspension Form. If recommended height is exceeded the cotton reel, structural options is available from Planet Lighting
- The ULED cotton reel is manufactured to order, based on the ceiling suspension form information provided.

The form can be downloaded here:



**Download**

<https://www.planetlighting.com/downloads-resources/medical/>

**Questions?**  
We're here to help!  
(02) 6659 5600  
[sales@planetlighting.com](mailto:sales@planetlighting.com)

\*Specifications are subject to change without notice.



DATASHEET

COTTON REEL

