

## NOVARA™ LED LIGHT FIXTURE



### The NEW Novara™ LED Light Fixture

Novara is the only LED light fixture specifically designed as a 1:1 replacement for incandescent fixtures installed in existing Diva® full-stage acoustical shells.

Offering comparable beam angles and lumen output, Novara brings shell lighting up to date with the advantages of LED technology. The LED's not only operate at a fraction of the cost, but they far outlast incandescent lamp life.

Fixtures are individually addressable and controllable with DMX/RDM or mains dimming technology.



# NOVARA™ LED LIGHT FIXTURE

- ✓ **Bright** – Output of 6,800 lumens creates a bright wash of light on stage.
- ✓ **Silent** – No buzzing, detectable RFI or cooling fans.
- ✓ **Comfortable** – LED technology means minimal heat and no ultraviolet or infrared radiation.
- ✓ **Energy Efficient** – Similar lumens to incandescent at 1/7 the power. Plus 70,000 hour minimum L70 life.
- ✓ **Accessible** – Controllable by either DMX/RDM or mains dimming.
- ✓ **Easily Adjustable** – Two axis beam positioning.

## PRODUCT SPECIFICATIONS:

- Designed for Diva® Acoustical Shell applications
- Compact and lightweight
- Two-axis beam positioning
- High output LED light engine – 6,800 lumens produced @ maximum setting
- Quiet with no buzzing, detectable RFI or cooling fans
- Minimal heat, no infrared or ultraviolet radiation produced
- Choice of three beam angles
- 3000K Color temperature
- 1% mains dimming dimming, without stepping, flash or flicker
- RDM remote fixture address and status reporting
- Fixtures are RDM - compatible at all times including performance and storage position
- Each fixture individually addressable and controllable
- Compatible with DMX512 controlled UL924 emergency lighting solutions
- Energy efficient
- Long life L70> 70,000 hours
- MVOLT – Compatible with 100 – 277 VAC 50/60 Hz electric service. 277 VAC for North America Only.
- ETL listed and labeled
- RoHS compliant and IP20 rated
- Three-year limited warranty



Wenger will assist you through a detailed questionnaire to determine the exact lighting requirements of your site. Simple installation can be done by your team using the same steel light mounting bracket already on your Diva.

## LIGHT FIXTURE COMPARISON

|                             | Incandescent Fixture | Novara LED Light Fixture |
|-----------------------------|----------------------|--------------------------|
| <b>Wattage</b>              | 575                  | 78                       |
| <b>Lumens per Watt</b>      | 12.8                 | approx. 87               |
| <b>*Cost per hour</b>       | 7.6¢                 | 1.1¢                     |
| <b>Color temp</b>           | 3,200K               | 3,000K                   |
| <b>Lamp life</b>            | 300-2,000 hours      | Min 70,000 hours         |
| <b>**Lumen Depreciation</b> | 50%                  | 70%                      |

\*Based on \$0.1315/KW national average

\*\*An incandescent lamp is considered to have reached it's expected life when it has retained 50% of it's initial output. A LED is considered to have reached it's expected life when it has retained 70% of it's initial output.

**FOR SERVICE CONTACT +1 315-883-2434**

© 2023 Wenger Corporation  
USA/5-23/250/W/LT0257C



**WENGER CORPORATION** Phone 800.4WENGER (493-6437) Worldwide +1.507.455.4100 | Parts & Service 800.887.7145 | Canada Office 800.268.0148 | wengercorp.com

555 Park Drive, PO Box 448 | Owatonna | MN 55060-0448

**JR CLANCY** Phone 800.836.1885 Worldwide +1.315.451.3440 | jrclancy.com | 7041 Interstate Island Road | Syracuse | NY 13209-9713

**GEARBOSS** Phone 800.493.6437 | email gearboss@wengercorp.com | gearboss.com | 555 Park Drive, PO Box 448 | Owatonna | MN 55060-0448