

# LIETO™ LED LIGHT FIXTURES

QUIET, ECONOMICAL AND VIVID LIGHTING  
FOR ACOUSTICAL SHELLS



Wenger®



# Focus

Lieto fixtures produce vivid, even light for Diva® and Maestro® acoustical shells that places all the focus on the performers and the brilliant acoustics.



Jay and Susie Gogue Performing Arts Center, Auburn University, Auburn, Alabama

Products:

- Diva® Full-Stage Acoustical Shell
- Lieto™ LED White Fixtures
- Lieto™ LED RGBW Fixtures





## LIETO™ LED FIXTURE

Adjustable, quiet LED fixture designed specifically for full-stage acoustical shells.

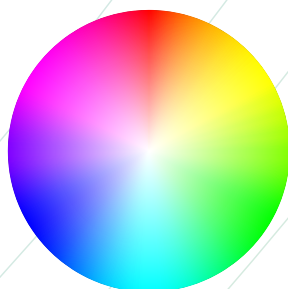
The Lieto is the first LED light fixture specifically designed for use in Diva and Maestro full-stage acoustical shells. Lieto produces a vivid, even light that can be further aimed with tool-less pan, tilt and rotation adjustments. With a 12,000-lumen output, fewer Lieto light fixtures can be incorporated into an acoustical shell ceiling design without compromising light levels.

The Lieto fixtures are also designed to be quiet, cool and very efficient. They require no cooling fans, have no detectable RFI and do not buzz.



- ✓ **Bright** - Higher output with 12,000 lumens means fewer fixtures to illuminate your stage.
- ✓ **Silent** - NC-17 rated without cooling fans, buzzing or detectable RFI.
- ✓ **Easily Adjustable** - Three-axis beam positioning provides tool-less pan, tilt and rotation from below the fixture for easy aiming and adjustability.
- ✓ **Comfortable** - LED technology means minimal heat, no UV and no IR.
- ✓ **Energy Efficient** - Energy efficient and wattage is firmware selectable.
- ✓ **Pleasing Light** - Beautiful, even light with your choice of lumen output, beamspread, color temperature, glare control options and RGBW.

*Easy three-axis beam positioning*



*New coloring changing Lieto fixtures allow you to easily choose from an almost infinite palette of colors to match your specific needs.*

## ACCESSORIES

### Three lens options



Homogenizing lens  
(available for White)



Hexcel louvre  
(available for White)



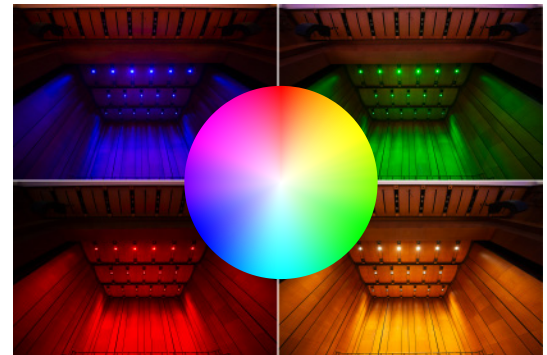
Concentric ring  
(available for White  
and RGBW)

## LIETO FEATURES

- Designed for Maestro and Diva Acoustical Shell applications
- Aluminum fixture construction and shallow ABS housing are compact and lightweight
- Three-axis beam positioning provides tool-less pan, tilt and rotation using a face side adjustment mechanism
- High output CREE LED light engine - 12,000 lumens produced @ 150 watt setting
- Quiet with no buzzing, detectable RFI or cooling fans
- NC-17 acoustical rating
- Minimal heat, no IR and no UV produced
- Lieto White fixtures include choice of 18, 28, 36, 54, 70 degree and asymmetric beamspread
- Lieto RGBW fixtures include choice of 18, 25 and 34 degree beamspread
- Choice of color temperature options - 2700K, 3000K and 4000K
- Choice of three glare control options for Lieto White fixtures
- Optional Concentric Ring Louvre for Lieto RGBW fixtures
- 1% DMX512 dimming, without visible stepping, flash or flicker
- RDM remote fixture address and status reporting
- USB download of performance and usage data
- Each fixture individually addressable and controllable
- Compatible with DMX512 controlled UL924 emergency lighting solutions
- Energy efficient and LEED certification friendly - wattage is firmware selectable
- Long life L70 > 70,000 hours
- MVOLT - Compatible with 100 - 240 VAC 50/60 Hz electric service
- ETL and CE listed and labeled
- RoHS compliant and IP20 rated
- Includes safety cable
- Includes configuration tablet/firmware/USB cable
- Patent pending
- Five-year limited warranty

## NEW RGBW – Brilliant Color Spectrum Now Available

Lieto is now available in an RGBW model that lets you produce a virtually unlimited spectrum of colors.



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USA/03-20/250/W/LT0335B



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