

# Peerless<sup>®</sup> Lighting for People<sup>®</sup>

PEERLESSLIGHTING.COM

# Cerra 10 LED

# A Classic Upgraded to LED + Unsurpassed Options = A New Standard



# **Unsurpassed Options to Bring Your Design to Life**

#### Dim to Dark + Dual Dimming Option = Limitless Design Possibilities

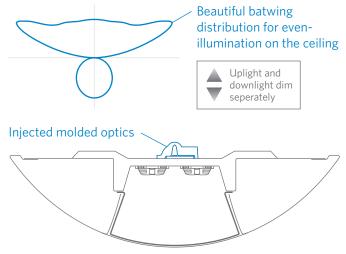
The 0-10V eldoLED<sup>®</sup> driver, delivers smooth, full architectural dimming to 0.1% without flickering. The dual dimming option allows you to dim the uplight and downlight separately. Dual dimming provides the ability to create different moods in the space, increasing the design possibilities for your application.

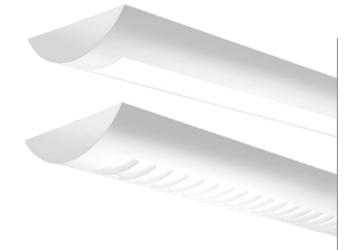
#### Integrated nLight Sensor from Acuity Controls

- Saves Install Time
- Energy Savings
- Aids in Energy Code Compliance

A classic design now available in LED, the Cerra 10 LED provides unsurpassed driver and controls options delivering high quality, visually comfortable illumination. Easy installation and the reassurance that everything works seamlessly together, the Cerra 10 LED offers exceptional value that's ideal for education and commercial office applications.

## Performance







3000 K

4000 K

5000 K



#### Mainstream Dynamic Tunable White

Mainstream Dynamic brings exciting features once reserved for niche applications into everyday lighting systems. The Tunable White feature allows designers to include white light into their scenes—matching the optimal light for different activities or to complement colors or materials within a visual environment.

## nLight®

The nLight<sup>®</sup> networked digital lighting control system is easy to use, easy to install and saves energy. Using only standard CAT-5e cable, nLight networks together occupancy sensors, wall stations, and digital LED luminaires to create a digital lighting system with unmatched flexibility. nLight easily scales from one room to an entire campus to create a lighting control solution that's perfect for your space.

#### $nLight^{\textcircled{B}}\ supports\ Tunable\ White\ through\ nTune\ luminaires$

- Simple plug & play installation by utilizing the nLight network and all nLight devices that are available today
- Adjust to any CCT in the Productivity Range 3000K-5000K or Rhythm Range 2700K-6500K
- Customize your application with SensorView<sup>™</sup>

#### Acuity Controls nLight® AIR

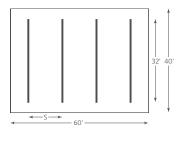
nLight<sup>®</sup> AIR is a simple wireless lighting control solution complete with Acuity Brands<sup>®</sup> LED fixtures with embedded smart sensor and wireless nLight<sup>®</sup> AIR wall switches. nLight<sup>®</sup> AIR allows you to confidently and quickly finish the job and move on to the next one with an easy to install wireless lighting control solution – fewer devices, no wires! A perfect solution for renovations where running wires can be time consuming. Start-up is streamlined with the CLAIRITY app.



# Key Features

- Three color temperatures offered 3000K, 3500K or 4000K CCT
- 80+ and 90+ CRI
- 12 different lumen outputs (3 for uplight and 4 for downlight)

# **Open Office Applications**



Output	Ceiling Height	Overall Suspension	Spacing (S)	Number of 32' Rows	2.5′ Average Workplane Illuminance	Ceiling Uniformity (max:min)	Power Density
I700LMF 300LMF	9'	12"	14'	4	37 fc	10:1	0.45W/ft²
I700LMF 300LMF	10'	24"	14'	4	36 fc	4.1:1	0.45 W/ft <sup>2</sup>
I700LMF 300LMF	12'	36"	14'	4	33 fc	1.5:1	0.45 W/ft <sup>2</sup>
IES Recommended Practice - 1					30 fc	<10.0:1	

Calculation Notes: • 80/50/20 ceiling/walls/floor reflectance • 3500K • .85 LLF (light loss factor) includes: .87 LLD (lamp lumen depreciation)\*; .98 RSDD (room surface dirt depreciation) and LDD (luminaire dirt depreciation) \*LLD for LEDs is based on approximation of lumens at mean life (see Key Resources page on website for details)



DesignLights Consortium<sup>®</sup> (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.



A+ Certified solutions from Acuity Brands help you quickly and confidently select and implement lighting systems, for indoor or outdoor applications, that are both compatible and consistent.

For lighting applications, A+ means verified consistent performance, visual appearance and system interoperability of all luminaires and controls within the certified solution.

For lighting professionals, it means confidence that all parts of the lighting system will work together and meet common Acuity Brands specifications.

Go to www.acuitybrands.com/aplus or contact your local Acuity Brands representative for more information.



#### PeerlessLighting.com/Cerra10





