



Contemporary

*Aesthetically
Appealing*

Functional

Affordable



Luminata II

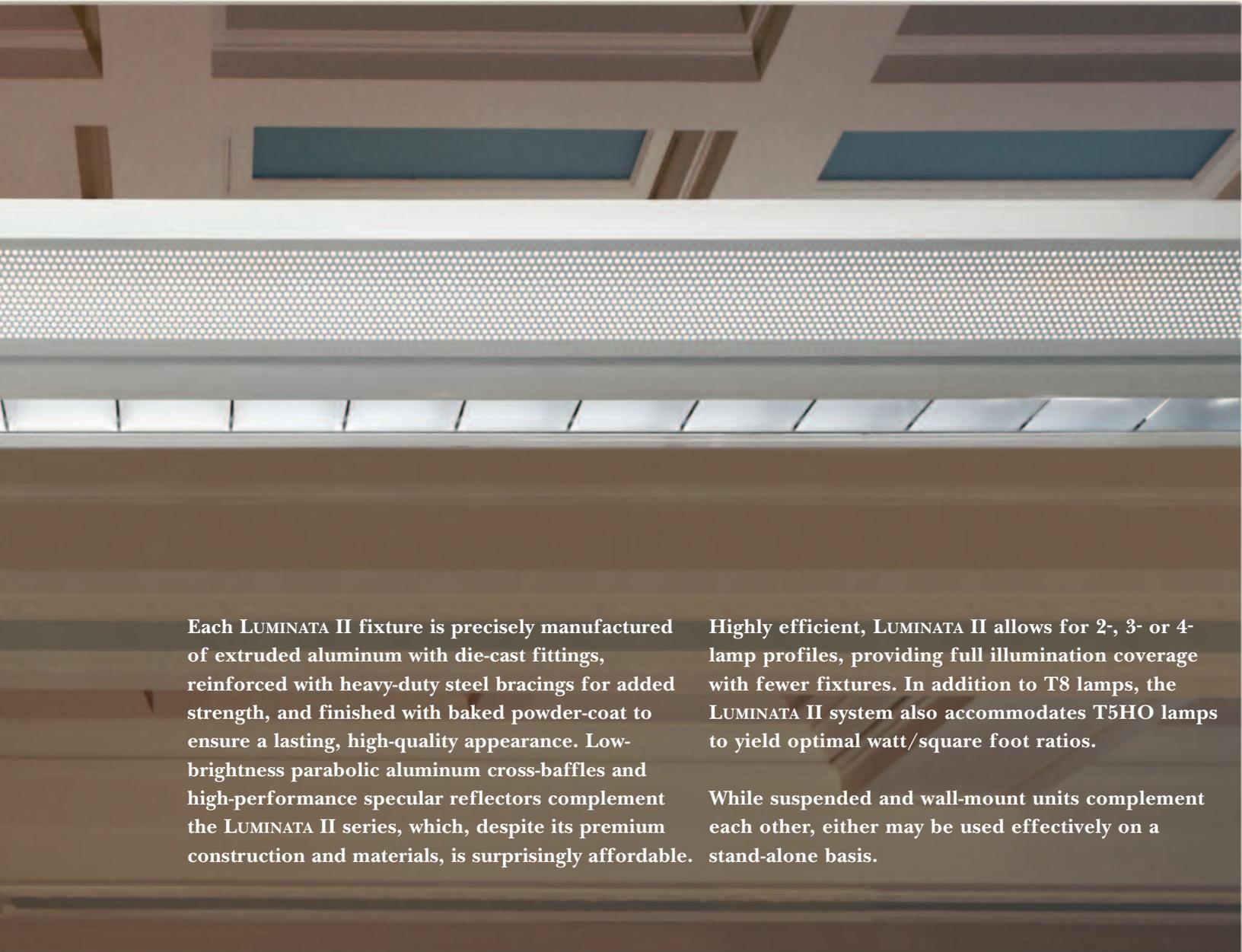
by Precision Architectural Lighting

Capable and versatile, the specification-grade LUMINATA II is an elegant lighting solution.



◀ *Sculpted end* ▲ *Extended end*

Conveying a strong sense of performance and aesthetic appeal, the suspended LUMINATA II is offered with a choice of sculpted or extended ends, along with either a solid or perforated housing.



Each LUMINATA II fixture is precisely manufactured of extruded aluminum with die-cast fittings, reinforced with heavy-duty steel bracings for added strength, and finished with baked powder-coat to ensure a lasting, high-quality appearance. Low-brightness parabolic aluminum cross-baffles and high-performance specular reflectors complement the LUMINATA II series, which, despite its premium construction and materials, is surprisingly affordable.

Highly efficient, LUMINATA II allows for 2-, 3- or 4-lamp profiles, providing full illumination coverage with fewer fixtures. In addition to T8 lamps, the LUMINATA II system also accommodates T5HO lamps to yield optimal watt/square foot ratios.

While suspended and wall-mount units complement each other, either may be used effectively on a stand-alone basis.



For greater aesthetic range, unique die-cast connectors are available for suspended units, and mitred, 90-degree inside and outside corners add flexibility to perimeter applications.





A stylish, specification-grade fixture available in perimeter and suspended configurations, the indirect/direct LUMINATA II series enhances the appearance of office and institutional environments.

And with its outstanding value, combined with an array of choices in housing shape, baffles, reflectors, lamping options and distribution to meet almost any design need, LUMINATA II is an ideal combination of form and function.

80

165

150



Photometric performance, standard optics

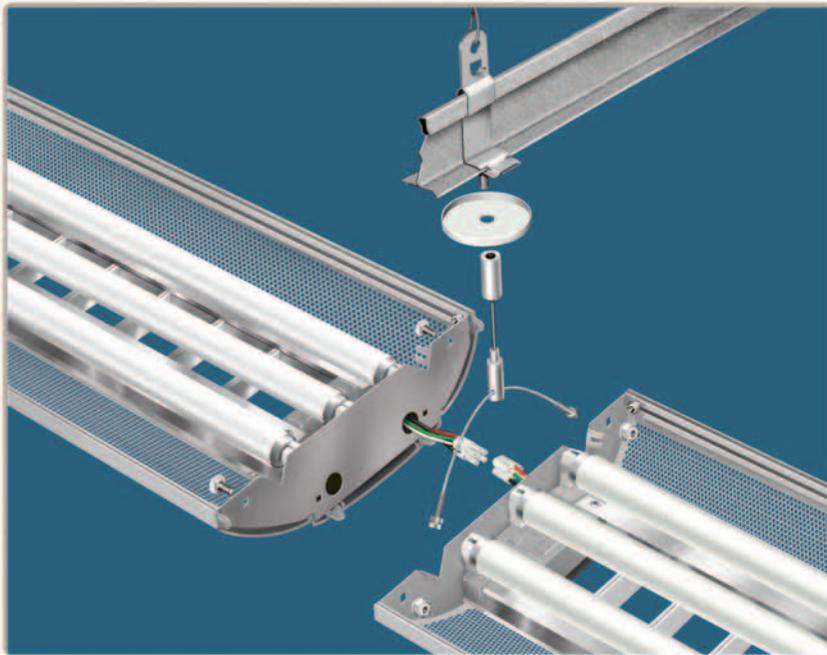


Photometric performance with isolation reflector



Equipped with an optional center isolation reflector, LUMINATA II can provide up to 43% downlight, and the down-directed center lamp can be separately switched for applications such as computer and A/V rooms. The perfect fixture for multitasking, it is equally at home in commercial and institutional settings, such as:

- Offices and conference rooms
- Lobbies and corridors
- Computer work spaces
- Multipurpose and audiovisual rooms
- Libraries
- Schools and classrooms
- Hospitals and nursing homes



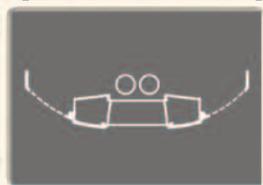
Easy to install, the LUMINATA II suspended fixture incorporates a standard sling-mount cable assembly with a simple lateral and vertical field adjustment feature.

Continuous-row installation is facilitated with simple joint connections, plug-in wiring and the ability to set individual units for T-bar mounting on 48-, 96- or 144-inch centers.

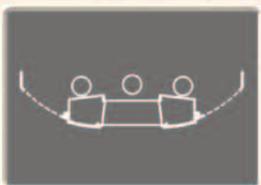
Both suspended and wall-mount versions are available in single-piece lengths of up to 12 feet, reducing cable counts and saving on contractor labor.

Luminata II

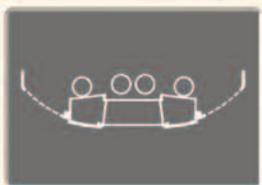
Optical Variations (Suspended)



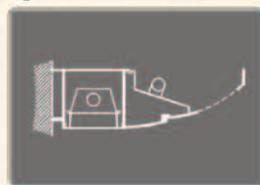
LMSI/D-O2



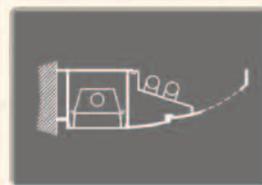
LMSI/D-O3



LMSI/D-O4



LMPI/D-O2



LMPI/D-O3

Shielding Options



LMSI/D white baffle



LMSI/D semi-specular



LMPI/D lens



LMPI/D white baffle



LMPI/D semi-specular

Mounting Options



Cable



Cable Straight Feed



Wall



Suspended Sculpted



Suspended Extended

Connectors



90°



"T"



"X"



Wall Mount Sculpted



Wall Mount Extended

Housing Style

PH
Perforated

SH
Solid

End Caps

SE
Sculpted End

XE
Extended End

Direct Optical Control

PB
Parabolic Baffle

BW
White Cross Baffle

Standard Finish

F01M Matte White

Premium Finishes

F01G Gloss White

F02 Ivory

F03 Stonewash

F04 Camel

F05 Gray Day

F06 Pebble Beach

F07 Steel

F08 Gray Seal

F09 Mocha

F10 Bronzed

F11 Black

F12 Ultrasonic Clear

F13 Merlot

F14 Red Skies

F15 Lemon

F16 Forest Hunter

F17 Olive

F18 Khaki

F19 Heather Green

F20 Blue Print

F21 Reflex Blue

F22 Navy

FCC Custom Color

Options

< 10%

Less than 10% THD
Ballast for T8 lamp

EM
Emergency Battery Pack

2Ckt
Two Circuit Wiring

Dim
Dimming

FS
Fused Ballasts

IR
Isolation Reflector

AO
White Acrylic Baffle Overlay

LMSI/D04-PH-SE-12-C-PB-F01M-V-T8-[]

Series

Standard Lengths

4', 8', 12'

Mounting

C
Fully Adjustable Cable (36")

Voltage

120

Lamp Type

T8



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A premier manufacturer of high-quality linear fluorescent lighting fixtures, Precision Architectural Lighting reflects the principles of quality craftsmanship, outstanding performance and high customer satisfaction. Emphasizing support, responsiveness and personal attention, PAL backs each specification with a team of lighting professionals dedicated to ensuring your project's success.