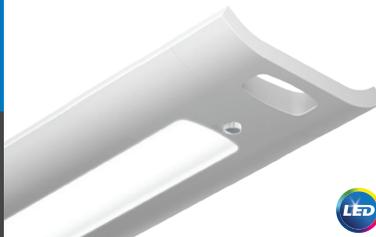


 **LEDALITE**

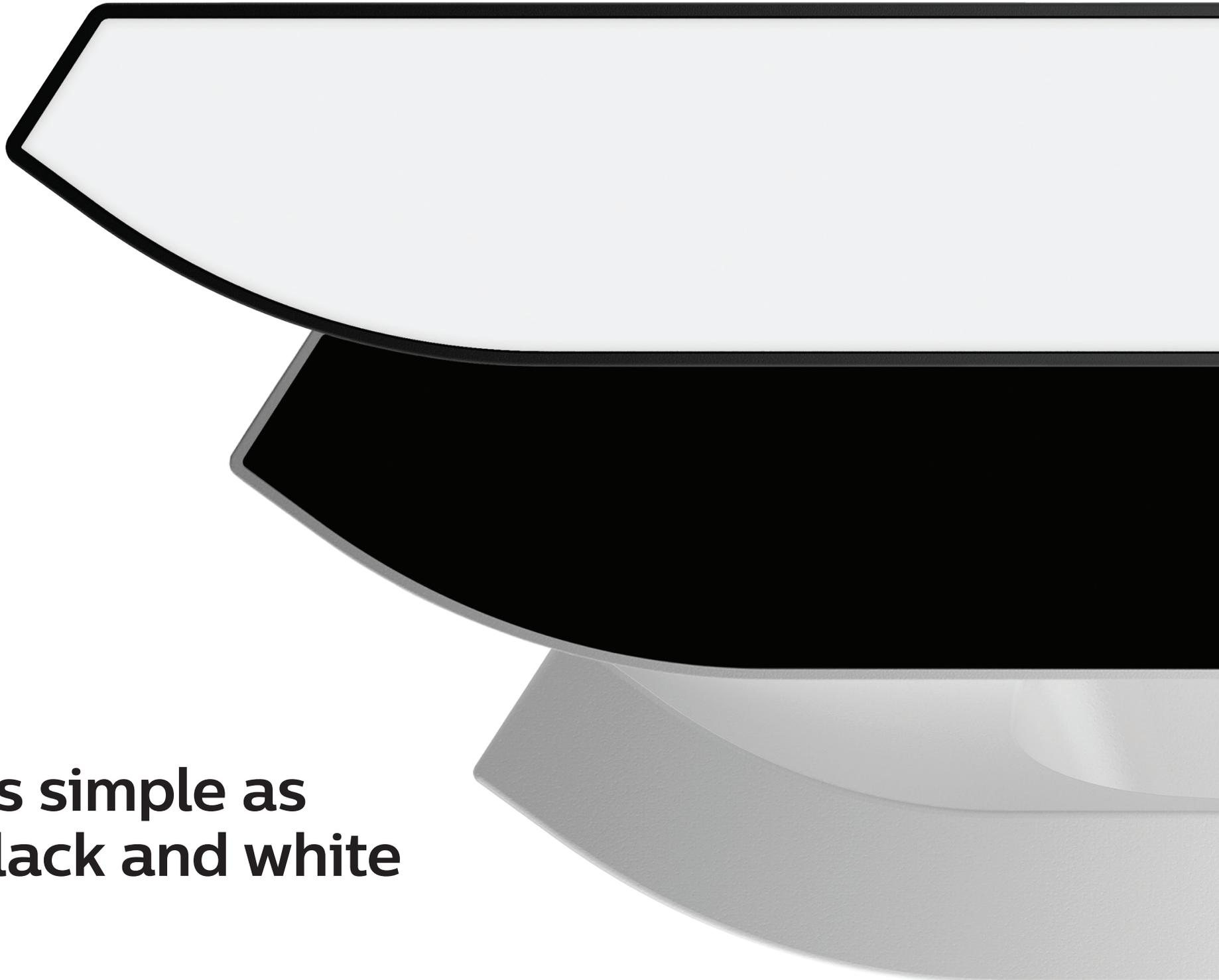
by  **signify**

Linear

BoldPlay
suspended & wall



**Fearless innovation
in architectural
lighting**



**As simple as
black and white**



CHIC

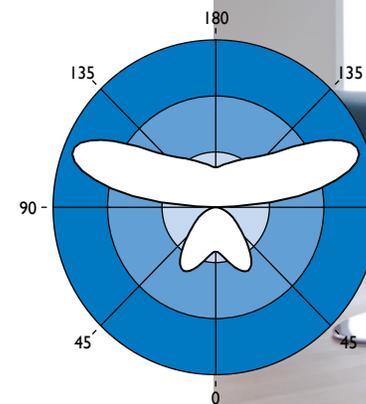
Save energy without compromising style

Brilliant design and intuitive engineering fearlessly combine to deliver unprecedented performance. BoldPlay's striking contrast of effortless style and urban edginess makes a distinct statement in any space.

BoldPlay combines MesoOptics and innovative LED Light Guide technology to provide exceptional control, uniformity and an ideal direct/indirect distribution.

Delivering serious energy savings, BoldPlay maximizes row spacing up to **20ft o.c.**, while maintaining optimum light levels and pushing **energy densities to as low as 0.45W/ft²** in large open plan areas.

Performance figures based on light engine at launch. Refer to latest photometry and spec sheets for continuing improvements.









STRIKING

Make a lasting impression

	LED 4800 lm*
Light Level	23 fc
Energy Density	0.43 W/ft ²
Luminaire Efficacy	102 lm/W

Room: 18'Lx12'Wx9'H
* Nominal Value/4ft luminaire

Performance figures based on light engine at launch. Refer to latest photometry and spec sheets for continuing improvements.

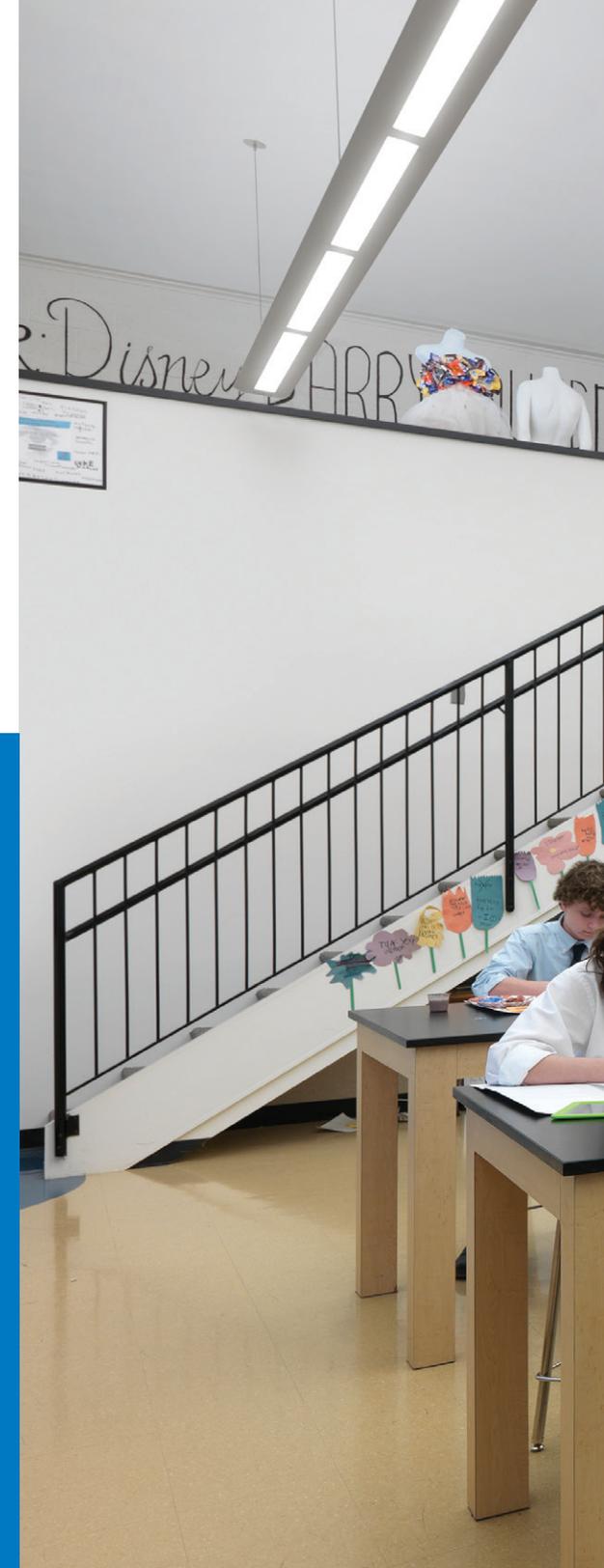
INSPIRING

In a class of its own

	LED 4800 lm*
Light Level	37 fc
Energy Density	0.78 W/ft ²
Luminaire Efficacy	102 lm/W
Ceiling Uniformity	1.07:1

Room: 40'Lx24'Wx16'H
Row Spacing: 12'o.c.
* Nominal Value/4ft luminaire

Performance figures based on light engine at launch. Refer to latest photometry and spec sheets for continuing improvements.





BURTON



EXIT

EXIT



BASIC ART

PARSONS
UNDERGRADUATE
PROGRAMS

Adley Bana
1887 Building at
Carnegie Hall in New York

PARSONS UNDERGRADUATE PROGRAMS





DISTINCT

Be memorable,
be extraordinary

	LED 4800 lm*
Light Level	20 fc
Energy Density	0.47 W/ft ²
Luminaire Efficacy	102 lm/W
Ceiling Uniformity	3.81:1

Room: 60'Lx10'Wx9'H
Row Spacing: 10'o.c.
* Nominal Value/4ft luminaire

Performance figures based on light engine at launch. Refer to latest photometry and spec sheets for continuing improvements.

REFINED

Polished appearance, unrivaled performance

	LED 3400 lm*
Light Level	34 fc
Energy Density	0.72 W/ft ²
Luminaire Efficacy	106 lm/W
Ceiling Uniformity	1.06:1

Room: 15'Lx12'Wx9'H
Row Spacing: 7.5'o.c.
* Nominal Value/4ft luminaire

Performance figures based on light engine at launch. Refer to latest photometry and spec sheets for continuing improvements.









CONFIDENT

Design for success

	LED 4800 lm*
Light Level	39 fc
Energy Density	0.60 W/ft ²
Luminaire Efficacy	102 lm/W
Ceiling Uniformity	1.94:1

Room: 48'Lx26'Wx10'H
Row Spacing: 12'o.c.
* Nominal Value/4ft luminaire

Performance figures based on light engine at launch. Refer to latest photometry and spec sheets for continuing improvements.

URBAN

Make a bold statement

	LED 3400 lm*
Light Level	37 fc
Energy Density	0.60 W/ft ²
Luminaire Efficacy	106 lm/W

Room: 60'Lx32'Wx12'H
Row Spacing: 12'o.c.
* Nominal Value/4ft luminaire

Performance figures based on light engine at launch. Refer to latest photometry and spec sheets for continuing improvements.

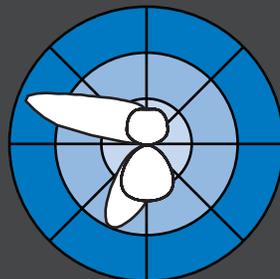






Wall Mount

Available in a complementary wall mount version, BoldPlay allows designers to maintain aesthetic continuity throughout a space.



60% Up / 40% Down

	LED 2300 lm*
Light Level	18 fc
Energy Density	0.44 W/ft ²
Luminaire Efficacy	89 lm/W

Room: 30'Lx12'Wx8'H
* Nominal Value/4ft luminaire

Performance figures based on light engine at launch. Refer to latest photometry and spec sheets for continuing improvements.

Serious Performance

Upper hemisphere (70%)

Low peak candela angle provides:

- excellent uniformity
- lower power densities
- wider row spacing (up to 20' o.c.)

Lower hemisphere (30%)

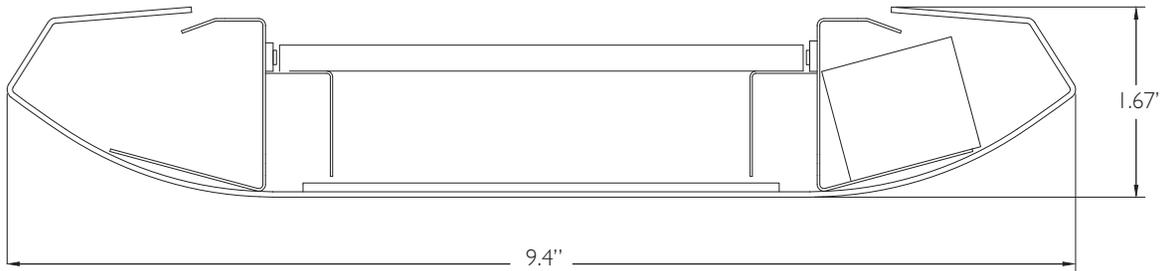
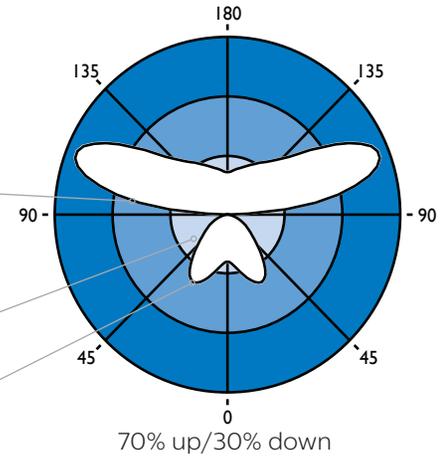
Batwing distribution provides:

- glare-free task illumination
- no view of LEDs

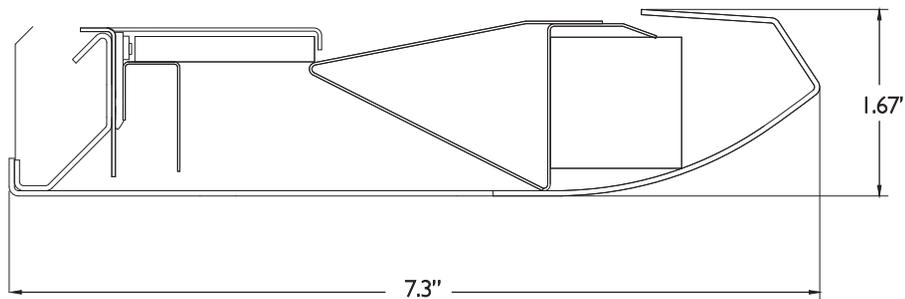
Peak candela angle is 112.5° and 3.8:1 Peak-to-zenith.

55° brightness control meets RP1 for VDT intensive spaces.

27.5° peak angle minimizes veiling reflections.



Suspended



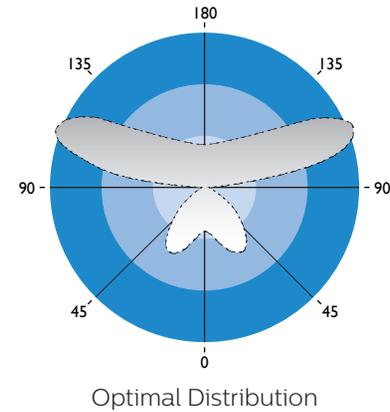
Wall Mount



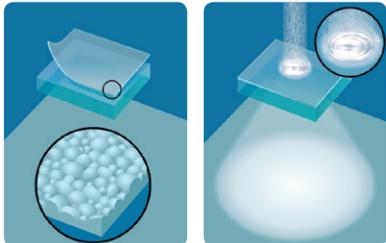


mesoOptics

Ledalite’s revolutionary MesoOptics is created using holographic or digital laser writing techniques. Using advanced manufacturing processes, patented nano and micro scale structures are applied to recyclable substrates creating highly efficient distributions and a unique lighting control approach.



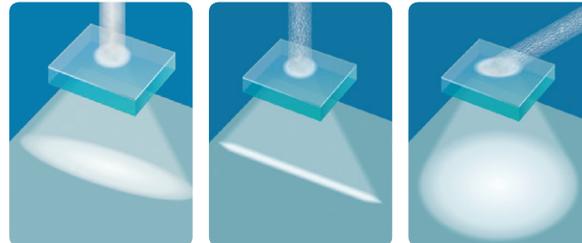
PURIFY



Optical Nanotechnology Homogenous Distribution

MesoOptics homogenizes color and removes striations and hot spots from lighting sources, creating smooth gradients of pure, white light—free from color shifts.

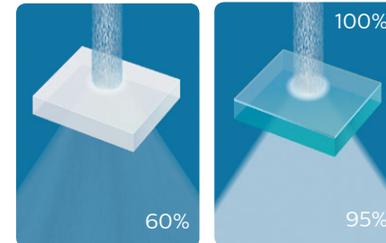
CONTROL



Dispersed Elliptical Constrained Linear Redirected Circular

MesoOptics disperses light uniformly and creates precisely controlled beam patterns to redirect light into optimum angles.

SUSTAIN



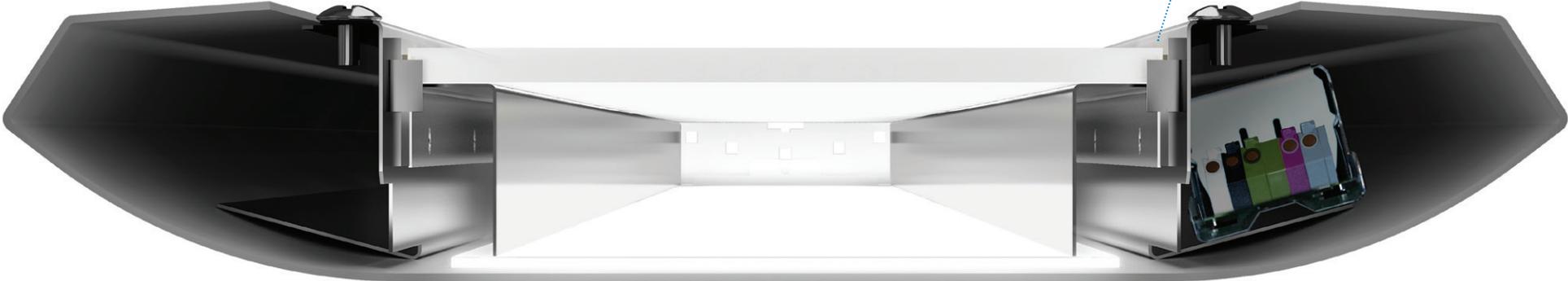
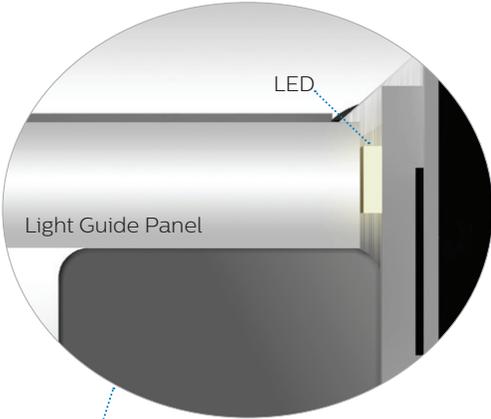
Traditional Diffuser MesoOptics

MesoOptics' highly efficacious material allows up to 95% of the light to pass through, creating highly energy-efficient lighting products.

Advanced Engineering

BoldPlay's lean construction is comprised of arrays of LEDs edge-lighting a low profile Light Guide panel.

The Light Guide panel allows light to be coupled and transmitted through total internal reflection. The etched surface of the panel optimizes the light extraction and directs it into a wide indirect distribution. This makes BoldPlay a great choice for close-to-ceiling applications.



Light is purified and controlled by MesoOptics film then passes through the non-glare acrylic lens. MesoOptics removes striations, homogenizes color and controls high angle glare. As light emerges from the lens, an ideal batwing distribution is created in the lower hemisphere.

Always moving forward

As a leader in research, design and development, Ledalite is continually advancing its LED solutions to ensure the best performance. Visit ledalite.com for the most up-to-date LED application data.

4000 3500 3000



COOL

NEUTRAL

WARM

Color Conscious

Accurate color rendition is critical to the visual comfort and appeal of the illuminated space. With a Color Rendering Index (CRI) of up to 84, BoldPlay helps create spaces that render true, natural and vibrant. All configurations are offered in a palette of color temperatures for optimum interactions in any environment: 4000K, 3500K, and 3000K. Unrivaled color consistency from one luminaire to the next, puts BoldPlay in a class of its own.

SPECIFICATION GUIDE

BoldPlay Series

7806 Direct/Indirect Symmetric

7808 Wall Asymmetric

Light Source/Color

LA LED 4000K

LB LED 3500K

LC LED 3000K

Lumen Package

Suspended

C High output (4800 lumens')

E Standard output (3400 lumens')

Wall

E High output (3400 lumens')

G Standard output (2300 lumens')

*nominal 4ft

Optics

QN MesoOptics Lens

QG MesoOptics Lens
+ 80% Down Kit

QJ MesoOptics Lens
+ 100% Down Kit

Note: Downlight kits change lumen output.
See spec sheets for details.

Run Length

O4 4ft

O8 8ft

Wiring Type

1 1cct

3 1cct w/emergency wiring

7 1cct dimming (0-10v)

Consult the website for a full list
of available options.

Voltage

1 120V

2 277V

Driver

E Standard

Finish

W White

T Titanium

B Black

C Custom Color

EndCap

• Sculpted

• Gloss Black Flat

• Gloss White Flat

• Solid Flat



