

WELCOME



LFI:2011! Lightfair Recap...

See what you missed from
the show in Philadelphia!



2X4 LED FlatMax Flat Panels

MLFP2X4

LED 2X4 FLAT PANEL

A high performance LED flat panel designed to lay in to drop ceilings; typically used to replace 2'x2' and 2'x4' fluorescent fixtures. Suitable for office, school, hospital and medical facility applications. Panels are fully dimmable, and are compatible with building controls, motion sensors, timers, and daylight harvesting systems.

The design of the panels produces an even, consistent shadowless light. The LEDs mean long life, high lumen maintenance, high CRI, and low maintenance, with no hazardous materials.

FEATURES:

- Lumens: 3500K: 5200/ 5000K: 6000 Lumens
- 90 Watts
- 3500K or 5000K
- 50,000 Hour Life (L70)
- 15 Lbs
- Fluid dimming from 4 types of input signal
- 0-10; Simple Dimming; IR Remote; DMX 512
- 5 Year Warranty
- 85 CRI
- Optional remote power supply as required
- MRI models available
- Surface mount and suspension kits available
- LM79 Test data available
- Also available in 1X4 and 2X2

CONTROL:

- Standard integrated driver. Remote driver available for MRI Imaging models.
- Up to 10 panels can be linked to each master panel

Luminaire Ordering Information:

Typical Order Example: MLFP2X4 ID 35 60 UE 80 NA IR RD

SERIES	OPTICS	COLOR	WATTAGE	VOLTAGE	CRI	FINISH	CONTROL	OPTIONS
MLFP2X4	ID= Indirect (Edge Lit) DIR= Direct (Direct Lit)	35 = 3500K 50 = 5000K	90	UE (120 -277V)	85	NA= Nat. Alum. WH= White	IR 0-10V DMX512	MRI= Non-Ferrous Metals RD= Remote Driver - 30' EM= Emergency Pack GR= Graphics (consult factory) WM= Wall Mount SM= Suspension Mount Kit

Lighting layouts and spacing criteria available upon request

Installation Instructions, LM-79 Testing, IES Files available online:

MaxLite™: 1-800-555-5629 | Fax: 973-244-7333 | Web: www.maxlite.com | E-mail: info@maxlite.com



PROJECT NAME
CATALOG NUMBER
NOTES
FIXTURE TYPE

For non-standard/architectural T-bar ceiling systems (i.e., "Donn Finline"), please CONSULT FACTORY



CONSTRUCTION:

- The housing and back panel are aluminum providing heat sink and thermal control capabilities
- Lens is translucent white polycarbonate
- Profile including the control box is 1.6 inches
- Unique mounting gives flush-fit in drop ceiling
- Modular construction for easy replacement



MAXLITE-415



The Training Department: Product and Marketing Division:



1X4 LED FlatMax Flat Panels

MLFP1X4

LED 1X4 FLAT PANEL



PROJECT NAME
CATALOG NUMBER
NOTES
FIXTURE TYPE

For non-standard/architectural T-bar ceiling systems (i.e., "Donn Finline"), please CONSULT FACTORY

A high performance LED flat panel designed to lay in to drop ceilings; typically used to replace 2'x 2' and 2'x 4' fluorescent fixtures. Suitable for office, school, hospital and medical facility applications. Panels are fully dimmable, and are compatible with building controls, motion sensors, timers, and daylight harvesting systems.

The design of the panels produces an even, consistent shadowless light. The LEDs mean long life, high lumen maintenance, high CRI, and low maintenance, with no hazardous materials.

FEATURES:

- Lumens: 3500K: 3150/ 5000K: 3380 Lumens
- 60 Watts
- 3500K or 5000K
- 50,000 Hour Life (L70)
- 7.3 Lbs
- Fluid dimming from 4 types of input signal
- 0-10; Simple Dimming; IR Remote; DMX 512
- 5 Year Warranty
- 85 CRI
- Optional remote power supply as required
- MRI models available
- Surface mount and suspension kits available
- LM79 Test data available
- Also available in 2X2 and 2X4



CONSTRUCTION:

- The housing and back panel are aluminum providing heat sink and thermal control capabilities
- Lens is translucent white polycarbonate
- Profile including the control box is 1.6 inches
- Unique mounting gives flush-fit in drop ceiling
- Modular construction for easy replacement

CONTROL:

- Standard integrated driver. Remote driver available for MRI Imaging models.
- Up to 10 panels can be linked to each master panel

Luminaire Ordering Information:

Typical Order Example: MLFP1X4 ID 35 60 UE 80 NA IR RD



SERIES	OPTICS	COLOR	WATTAGE	VOLTAGE	CRI	FINISH	CONTROL	OPTIONS
MLFP1X4	ID= Indirect (Edge Lit) DIR= Direct (Direct Lit)	35 = 3500K 50 = 5000K	60	UE (120-277V)	85	NA= Nat. Alum. WH= White	IR 0-10V DMX512	MRI= Non-Ferrous Metals RD= Remote Driver - 30' EM= Emergency Pack GR= Graphics (consult factory) WM= Wall Mount SM= Suspension Mount Kit

Lighting layouts and spacing criteria available upon request

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The Training Department: Product and Marketing Division:



2X2 LED FlatMax Flat Panels

MLFP2X2

LED 2X2 FLAT PANEL

A high performance LED flat panel designed to lay in to drop ceilings; typically used to replace 2' x 2' and 2' x 4' fluorescent fixtures. Suitable for office, school, hospital and medical facility applications. Panels are fully dimmable, and are compatible with building controls, motion sensors, timers, and daylight harvesting systems.

The design of the panels produces an even, consistent shadowless light. The LEDs mean long life, high lumen maintenance, high CRI, and low maintenance, with no hazardous materials.

FEATURES:

- Lumens: 3500K: 3150/ 5000K: 3380 Lumens
- 60 Watts
- 3500K or 5000K
- 50,000 Hour Life (L70)
- 7.3 Lbs
- Fluid dimming from 4 types of input signal
- 0-10; Simple Dimming; IR Remote; DMX 512
- 5 Year Warranty
- 85 CRI
- Optional remote power supply as required
- MRI models available
- Surface mount and suspension kits available
- LM79 Test data available
- Also available in 1X4 and 2X4

CONTROL:

- Standard integrated driver. Remote driver available for MRI Imaging models.
- Up to 10 panels can be linked to each master panel

Luminaire Ordering Information:

Typical Order Example: MLFP2X2 ID 35 60 UE 80 NA IR RD

SERIES	OPTICS	COLOR	WATTAGE	VOLTAGE	CRI	FINISH	CONTROL	OPTIONS
MLFP2X2	ID= Indirect (Edge Lit) DIR= Direct (Direct Lit)	35 = 3500K 50 = 5000K	60	UE (120 -277V)	85	NA= Nat. Alum. WH= White	IR 0-10V DMX512	MRI= Non-Ferrous Metals RD= Remote Driver - 30' EM= Emergency Pack GR= Graphics (consult factory) WM= Wall Mount SM= Suspension Mount Kit

Lighting layouts and spacing criteria available upon request

Installation Instructions, LM-79 Testing, IES Files available online:

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PROJECT NAME
CATALOG NUMBER
NOTES
FIXTURE TYPE

For non-standard/architectural T-bar ceiling systems (i.e., "Donn Finline"), please CONSULT FACTORY



CONSTRUCTION:

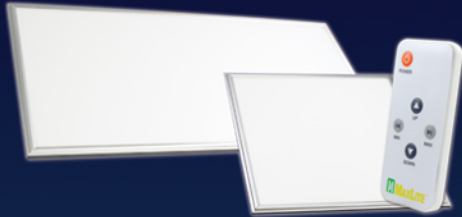
- The housing and back panel are aluminum providing heat sink and thermal control capabilities
- Lens is translucent white polycarbonate
- Profile including the control box is 1.6 inches
- Unique mounting gives flush-fit in drop ceiling
- Modular construction for easy replacement



The Training Department: Product and Marketing Division:



LED FlatMax Battery Back-Up



PRODUCT SPECIFICATIONS:

Design:

A high performance LED Flat Panel designed for installation in drop ceilings. It is typically used as an upgrade or an alternative to 2'x 2' and 2'x 4' fluorescent fixtures. Additional models include a 1'x 4' configuration, hanging pendants, or surface mount fixtures, (see accessories). The profile is only three inches deep, including the junction box, so the fixture is ideal for low-depth ceiling cavities.

Thermal Control:

The housing, the trim and the back panel are aluminum, providing maximum heat sink and thermal control capabilities. This maintains the lumens and lengthens the effective life of the panel. The lens is a high quality translucent polycarbonate.

Warranty:

LED Flat Panels come with a 5 year warranty.

ACCESSORIES:



PANEL-REMOTE

Wireless Remote:

Easily turn LED Flat Panels on/off as well as control all dimming functions.



MLFPRWP

Wall Mounted Remote Holster:

Wall Mounted holster for the remote dimming device. Converts the remote into a wall dimmer. No need to purchase a separate dimming unit.



Schools:

Ideal for new construction and retrofits. Works well with LEED certification. MaxLite LED Flat Panels add to your LEED score.

Hospitality:

Sleek appearance and even light distribution fit with modern hospitality aesthetics.



Office:

For even shadowless lighting on work surfaces, and for general lighting. Buildings control compatible.



SPECIAL ORDER

Surface Mount Kit:

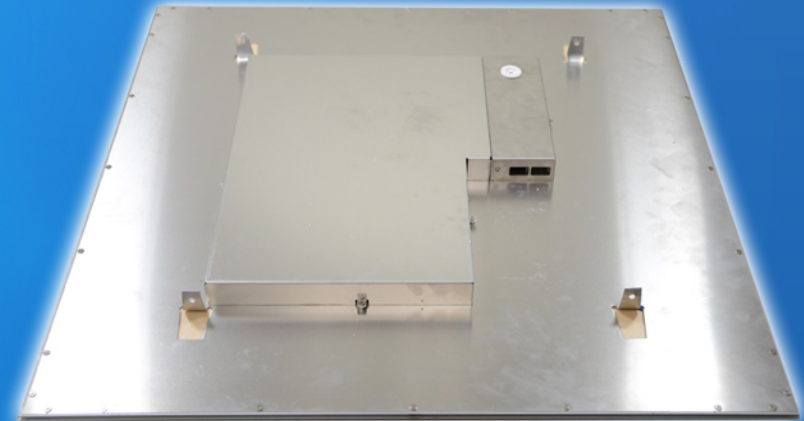
A nickel colored frame which permits flush mounting on ceiling or walls. Simple 4-screw mounting



SPECIAL ORDER

Battery Back-Up:

Can be added to convert the panel into an emergency unit. Panel keeps illuminating even after a power failure.



Architectural Optical Panels

MaxLite™ ARCHITECTURAL OPTICAL PANEL

Images

The panels can be etched with repeating patterns, photographic or illustrative images, text, or combinations of these.

The Light Show

The edge-lit light show is produced by mixing different color LEDs, and programming them to run through a sequence. The show can be one color, multi-color or a mixed display. The result is a wash of color, ever changing as the program cycles, producing beautiful backgrounds, generating excitement, evoking mood, or conveying a subtle message.

Works Best

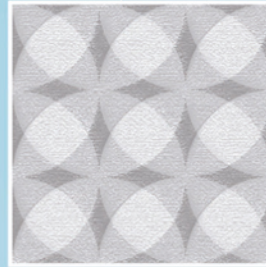
The panels are particularly effective with an etched repeating pattern as background. As the different colors wash over the etching, each color emphasizes a different part of the etching making it seem to move and change shape.

Seen From Inside

The panels are translucent and can be installed over windows. During the day, the translucent panel will admit sunlight, providing natural light for the room. At night when the panels are lit, the occupants will experience the same light show as the viewer outside. The panels can also be free-standing, because the panels are viewable from both sides.

LED Module

- LED Package: RGB Full Color LED
- Low current DC converter
- 5 Ch. Communication Server
- 50,000 hour life based on L70 Standards
- 80" x 40" panel = 90W
- 80" x 20" panel = 58W



Pattern Detail

Simulation



MAXLITE2015-05

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The Training Department: Product and Marketing Division:



20W LED Wall Pack: Dark Sky

MLSWP20LED50DS

LED WALLMAX - SMALL 20W WALL PACK: DARK SKY



Fully qualified where "Dark Sky compliance" is required; DLC listed on the "Approved Product List", so the fixture is available in all programs that require approved products.

LED Module: Full cut-off at 90 degree plane. This makes the fixture an efficient, energy saving replacement for metal halide and high-pressure sodium fixtures. Self-contained UL Driver.

Fixture can mount to electrical box or direct to surface.

FEATURES:

- Replaces 80 Watt Metal Halide
- DLC qualified
- Dark Sky approved
- Lumens delivered 1400
- 20 Watts
- 5000K
- 50,000 hour life at L70 standards
- Self-contained driver
- Universal 120V through 277V
- Maintenance free; no UV
- Dusk To Dawn / Occupancy sensor compatible
- Can mount on electrical box or direct to surface
- LM-79/80 data available
- 5 Year Limited Warranty
- 30W, 40W, and 60W models available
- Does not attract insects



CONSTRUCTION:

Fixture: Heavy-duty cast aluminum one-piece housing; epoxy coated; rust and corrosion proof. Fixture is sealed to be dirt and bug proof.

Lens: High quality anti-shock Boron glass.

LED Module: Copper plating to provide high thermal transfer rate minimizing junction temperature of LED.



Luminaire Ordering Information:

WATTS	ORDER CODE	MODEL NUMBER	LUMENS	LAMP LIFE (Hrs)	DIMENSIONS (L"xW"xH")	K
20	70881	MLSWP20LED50DS	1400	50,000	12.6 x 11.26 x 9.0	5000

Lighting layouts and spacing criteria available upon request

*Caution: This fixture is Dark Sky compliant and designed for downward illumination only.

PROJECT NAME
CATALOG NUMBER
NOTES
FIXTURE TYPE



30W LED Wall Pack: Dark Sky

MLSWP30LED50DS

LED WALLMAX - SMALL 30W WALL PACK: DARK SKY



Fully qualified where "Dark Sky compliance" is required; DLC listed on the "Approved Product List", so the fixture is available in all programs that require approved products.

LED Module: Full cut-off at 90 degree plane. This makes the fixture an efficient, energy saving replacement for metal halide and high-pressure sodium fixtures. Self-contained UL Driver.

Fixture can mount to electrical box or direct to surface.

FEATURES:

- Replaces 120 Watt Metal Halide
- DLC qualified
- Dark Sky approved
- Lumens delivered 2400
- 34 Watts total consumed
- CCT 5000K
- 50,000 hour life at L70 standards
- Self-contained potted driver
- Universal 120V through 277V
- Maintenance free; no UV; no lead; no mercury
- Dusk To Dawn / Occupancy sensor compatible
- Can mount on electrical box or direct to surface
- LM-79/80, and Insitu data available
- 5 Year Limited Warranty
- 20W, 40W, and 60W models available
- Does not attract insects



CONSTRUCTION:

Fixture: Heavy-duty cast aluminum one-piece housing; epoxy coated; rust and corrosion proof. Fixture is sealed to be dirt and bug proof.

Lens: High quality anti-shock Boron glass.

LED Module: Copper plating to provide high thermal transfer rate minimizing junction temperature of LED.



Luminaire Ordering Information:

WATTS	ORDER CODE	MODEL NUMBER	LUMENS	LAMP LIFE (Hrs)	DIMENSIONS (L"xW"xH")	K
30	70880	MLSWP30LED50DS	2400	50,000	12.6 x 11.26 x 9.0	5000

Lighting layouts and spacing criteria available upon request

*Caution: This fixture is Dark Sky compliant and designed for downward illumination only.

PROJECT NAME
CATALOG NUMBER
NOTES
FIXTURE TYPE



40W LED Wall Pack: Dark Sky

MLLWP40LED50DS

LED WALLMAX - LARGE 40W WALL PACK: DARK SKY



Fully qualified where "Dark Sky compliance" is required; DLC listed on the "Approved Product List", so the fixture is available in all programs that require approved products.

LED Module: Full cut-off at 90 degree plane. This makes the fixture an efficient, energy saving replacement for metal halide and high-pressure sodium fixtures. Self-contained UL Driver.

Fixture can mount to electrical box or direct to surface.

FEATURES:

- Replaces 175 Watt Metal Halide
- DLC qualified
- Dark Sky approved
- Lumens delivered 3050
- 40 Watts
- 5000K
- 50,000 hour life at L70 standards
- Self-contained driver
- Universal 120V through 277V
- Maintenance free; no UV
- Dusk To Dawn / Occupancy sensor compatible
- Can mount on electrical box or direct to surface
- LM-79/80 data available
- 5 Year Limited Warranty
- 20W, 30W, and 60W models available
- Does not attract insects



CONSTRUCTION:

Fixture: Heavy-duty cast aluminum one-piece housing; epoxy coated; rust and corrosion proof. Fixture is sealed to be dirt and bug proof.

Lens: High quality anti-shock Boron glass.

LED Module: Copper plating to provide high thermal transfer rate minimizing junction temperature of LED to maximize service life.



Luminaire Ordering Information:

WATTS	ORDER CODE	MODEL NUMBER	LUMENS	LAMP LIFE (Hrs)	DIMENSIONS (L"xW"xH")	K
40	70877	MLLWP40LED50DS	3050	50,000	16.7 x 13.7 x 9.0	5000

Lighting layouts and spacing criteria available upon request

*Caution: This fixture is Dark Sky compliant and designed for downward illumination only.

PROJECT NAME
CATALOG NUMBER
NOTES
FIXTURE TYPE



60W LED Wall Pack: Dark Sky

MLLWP60LED50DS

LED WALLMAX - LARGE 60W WALL PACK: DARK SKY



Fully qualified where "Dark Sky compliance" is required; DLC listed on the "Approved Product List", so the fixture is available in all programs that require approved products.

LED Module: Full cut-off at 90 degree plane. This makes the fixture an efficient, energy saving replacement for metal halide and high-pressure sodium fixtures. Self-contained UL Driver.

Fixture can mount to electrical box or direct to surface.

FEATURES:

- Replaces 250 Watt Metal Halide
- DLC qualified
- Dark Sky approved
- Lumens delivered 4400
- 69 Watts total consumed
- CCT 5000K
- 50,000 hour life at L70 standards
- Self-contained driver
- Universal 120V through 277V
- Maintenance free; no UV
- Dusk To Dawn / Occupancy sensor compatible
- Can mount on electrical box or direct to surface
- LM-79/80, and Insitu data available
- 5 Year Limited Warranty
- 20W, 30W, and 40W models available
- Does not attract insects



CONSTRUCTION:

Fixture: Heavy-duty cast aluminum one-piece housing; epoxy coated; rust and corrosion proof. Fixture is sealed to be dirt and bug proof.

Lens: High quality anti-shock Boron glass.

LED Module: Copper plating to provide high thermal transfer rate minimizing junction temperature of LED to maximize service life.



Luminaire Ordering Information:

WATTS	ORDER CODE	MODEL NUMBER	LUMENS	LAMP LIFE (Hrs)	DIMENSIONS (L"xW"xH")	K
60	70908	MLLWP60LED50DS	4400	50,000	16.9 x 13.6 x 9.0	5000

Lighting layouts and spacing criteria available upon request

*Caution: This fixture is Dark Sky compliant and designed for downward illumination only.

PROJECT NAME
CATALOG NUMBER
NOTES
FIXTURE TYPE

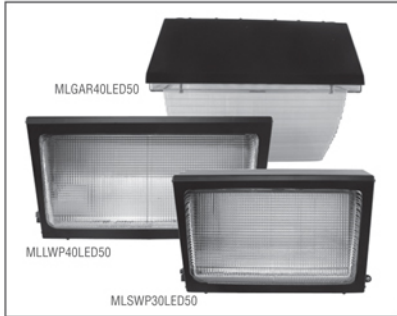


LED 1X1 Garage Lighter / Wall Packs

COMMERCIAL FIXTURES AND LAMPS SPECIFICATIONS



LED 1X1 GARAGE LIGHTER/ SURFACE MOUNT & WALLPACK FIXTURES



Fixture: Heavy-duty cast aluminum one-piece housing; epoxy coated; rust and corrosion proof. Fixture is sealed to be dirt and bug proof.

Lens: High quality shock-proof poly carbonate, with UV inhibitors added/or shatterproof glass on wallpacks

LED Module: Aluminum components in the LED module act as heat sinks to reduce heat and add to life. The module uses directional settings to control the fall of light and the light levels. This makes the fixture an efficient replacement for metal halide and high pressure sodium fixtures, while reducing wattage and extending life.

LED Driver: Self contained driver meets UL 1310 UL 48 Class2.

Finish: Dark Bronze finish is epoxy coated.

Installation: Can mount to recessed outlet box or direct to surface.

BENEFITS

- Universal 120-277V
- Maintenance free for up to 13 Years
- Mercury free; no UV
- Heavy-duty cast aluminum housing; rust and corrosion proof; epoxy coated
- High quality shock-proof polycarbonate lens with UV inhibitors added/and shatterproof glass.
- Sealed fixture is dirt and bug free
- Multiple knockouts for mounting convenience
- Occupancy sensor compatible
- LM-79/80 data available
- 5 Year Limited Warranty



Commercial outdoor application

LED GARAGE LIGHTER & WALLPACK SPECIFICATIONS

Watts	Order Code	Model Number	Lumens	Lamp Life (Hrs)	Dimensions (L"xW"xH")	K
30	70724	MLSWP30LED50	1700	50,000	14.25 x 9 x 7.5	5000
40	70723	MLLWP40LED50	2000	50,000	18.5 x 9.5 x 9	5000
40	70722	MLGAR40LED50	3150	50,000	12.25 x 12.25 x 9	5000

SPECIAL NOTES	APPLICATIONS
Replaceable Driver	Hotels, Garages, Commercial Buildings, Public Areas, Schools, Hospitals



IES AND PHOTOMETRIC FILES ARE AVAILABLE CALL FOR CUSTOM LIGHTING LAYOUTS

For more information on MaxLite Products, visit: www.maxlite.com. Click on "PRODUCT LINE"

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MAX10547-12



The Training Department: Product and Marketing Division:

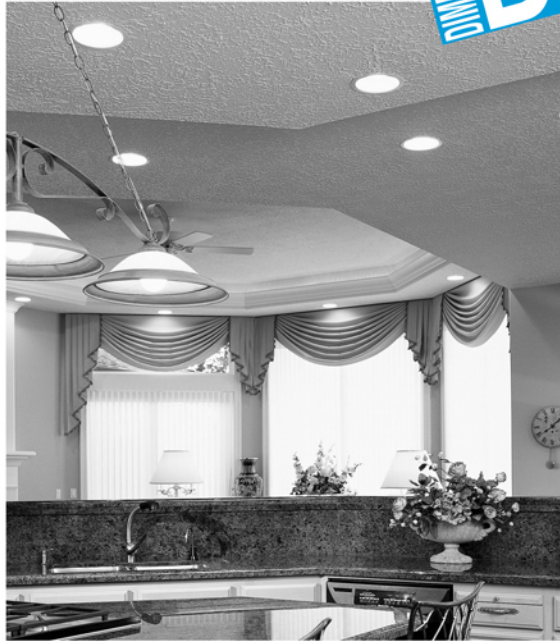
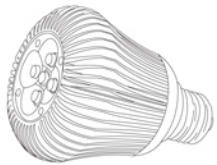
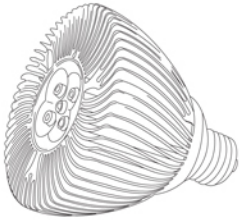
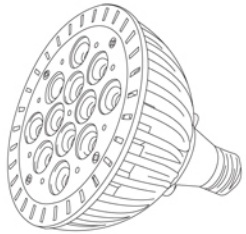


LED Screw-In PARs



COMMERCIAL FIXTURES AND LAMPS SPECIFICATIONS

LED Screw-in PARs



For more information on MaxLite products, visit:
www.MaxLite.com. Click on "PRODUCT LINE"

FOR ORDERING:

Tel: 1-800-555-5629

Fax: 973-244-7333

E-mail: info@maxlite.com

MaxLite

12 York Ave

West Caldwell, NJ

07006

PRODUCT FEATURES:

- 50,000 Hour life – based on 30% lumen depreciation
- Dimmable - Dimming range 100% - 10%
- Two Colors: 3000K and 5000K
- Solid aluminum housing for thermo heat protection
- 120V – CRI 80
- CREE LEDs
- Photometrics and IES files available
www.maxlite.com (go to Product Line)



The Training Department: Product and Marketing Division:



LED Dimmable MR16s

COMMERCIAL FIXTURES AND LAMPS SPECIFICATIONS



DIMMABLE 3W & 4W LED MR16s



SKMR1604WWLED
SKMR1604DLLED
SKMR1604NBWW
SKMR1604NBDL

SKMR1603WWLED
SKMR1603DLLED



SKMR1603WWLED SKMR1604WWLED SKMR1604NBWW
SKMR1603DLLED SKMR1604DLLED SKMR1604NBDL
3W LED MR16s 4W LED MR16s 4W LED MR16s

LEDs: Industry leading LEDs for long lasting performance. All LEDs are matched for color and CRI. The stated 50,000 Hour life is based on functional light quality. After 30% lumen depreciation MaxLite considers the functionality of the lamp to be ended. That is end-of-life. Even though the lamp is still at 70% of initial lumens.

Housing: The body of each lamp is cast metal housing which acts as a heat-sink providing thermo heat conductivity. This keeps the LED junction temperature well below the manufacturer's specification. The lamps stay cool and the lumens are maintained for longer life. The bodies are molded into fin shapes to increase the surface area of the housing. The larger the surface area the more effective the cooling.

Bases: The MR16 has a standard GU 5.3 Base.

GENERAL SPECIFICATIONS

Input Voltage: 12V - 24V AC/DC
Operating Temperature: -30°F - 120°F

BENEFITS

- 50,000 Hour Life
- Dimmable with 12V transformers
- 3000K & 5000K
- Solid Aluminum housing for thermo heat protection
- MR16 - 12V AC/DC
- Color matched LEDs
- 3 Year Warranty
- Photometrics and IES Files available at www.maxlite.com (go to Product Line).



DIMENSIONS



LED MR16 BULB SPECIFICATIONS

• Photometrics and IES files available at www.maxlite.com (go to Product Line)

Watts	Model Number	Incandescent Equivalent	Luminous Efficacy	Lumens	Beam Angle	Lamp Life (Hrs)	Pack Type	Case Pack	Dimensions (W"xMOL)	K
3	SKMR1603WWLED	30	45 lm/w	130	40°	50,000	Box	24	1.95 x 2.15	3000
3	SKMR1603DLLED	30	58 lm/w	170	40°	50,000	Box	24	1.95 x 2.15	5000
4	SKMR1604WWLED	30	40 lm/w	160	40°	50,000	Box	24	1.80 x 2.80	3000
4	SKMR1604DLLED	30	45 lm/w	180	40°	50,000	Box	24	1.80 x 2.80	5000
4	SKMR1604NBWW	30	44 lm/w	176	15°	50,000	Box	24	1.80 x 2.80	3000
4	SKMR1604NBDL	30	49 lm/w	196	15°	50,000	Box	24	1.80 x 2.80	5000

MAX1175-4-02



LED Self-Driven Lightbars



PRODUCT FOCUS

120V
SELF-DRIVEN LED LIGHTBAR

SELF-DRIVEN LIGHTBAR

Light Emitting Diode

FOR >> SPORTS BOOK/GAMING
COVE LIGHTING
ACCENT & INDIRECT LIGHTING
FREEZER/COLD CASE
WALL WASHING

9 LEDs per 6"



MLSDB96 2700K
MLSDB96 5000K

12 LEDs per Foot



MLSDB12WWLED 2700K
MLSDB12DLLED 5000K

18 LEDs per Foot



MLSDB18WWLED 2700K
MLSDB18DLLED 5000K

33 LEDs per Foot



MLSDB33 2700K
MLSDB33WWLED 2700K
MLSDB33DLLED 5000K

- 120VAC – plugs right into existing power
- Self-driven built-in driver – no additional installation for driver
- Snap-together for uninterrupted long runs – no dead spots
- Fully Dimmable – with any incandescent dimmer

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*All specifications are subject to change without notice



- 120 VAC-Plugs right in
- Self Driven-No additional driver
- Snap-together
- Fully Dimmable
- 12, 18, 33 LED
- 2700K and 5000K

www.maxlite.com

MAX8333



The Training Department: Product and Marketing Division:



LED Dark Sky Street Light - 60W/120W

MLPKS60LED50 MLPKS120LED50

LED 60W & 120W STREET LIGHT: DARK SKY

Designed for Dark Sky Compliance.

LED Module: Full cut-off at 90 degree plane. This makes the fixture an efficient, energy saving replacement for metal halide and high-pressure sodium fixtures. Self-contained UL Driver.

Fixture can mount to standard 2 3/8 mass arm with yoke or pole top.

FEATURES:

- 60W Replaces 250 Watt Metal Halide
- 60W Lumens delivered 5800
- 120W Replaces 400 Watt Metal Halide
- 120W - Lumens delivered 10000
- Coming Soon: DLC qualified
- Dark Sky compliant
- 5000K
- 50,000 hour life at L70 standards
- Self-contained driver
- Universal 120V through 277V
- Maintenance free; no UV
- Dusk To Dawn / Occupancy sensor compatible
- Can mount on 2 3/8 mass arm with yoke or pole top
- LM-79/80 data available
- 5 Year Limited Warranty
- 120W and 60W models available
- Does not attract insects



PROJECT NAME
CATALOG NUMBER
NOTES
FIXTURE TYPE

CONSTRUCTION:

Fixture: Heavy-duty cast aluminum one-piece housing; polyester coated; rust and corrosion proof. Fixture is sealed to be dirt and bug proof.

Lens: High quality Lexan.

LED Module: Copper plating to provide high thermal transfer rate minimizing junction temperature of LED.

Luminaire Ordering Information:

WATTS	ORDER CODE	MODEL NUMBER	LUMENS	LAMP LIFE (Hrs)	DIMENSIONS (L"xW"xH")	K
60	N/A	MLPKS60LED50	5800	50,000	N/A	5000
120	N/A	MLPKS120LED50	10000	50,000	N/A	5000

Lighting layouts and spacing criteria available upon request

*Note: This fixture is Dark Sky compliant and designed for downward illumination only.

MaxLite™: 1-800-555-5629 | Fax: 973-244-7333 | Web: www.maxlite.com | E-mail: info@maxlite.com



The Training Department: Product and Marketing Division:



LED Interactive Display

INDOOR/OUTDOOR INTERACTIVE LED DISPLAY SPECIFICATIONS



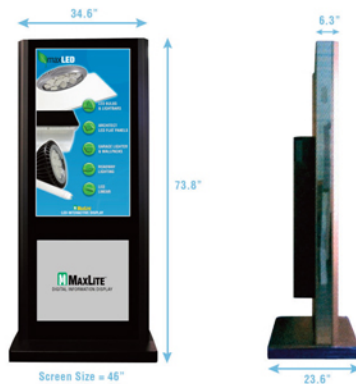
LED INTERACTIVE DISPLAY



An LED Edge-lit display with "Touch Screen" Capability:

- Free standing unit.
- Can be single or double sided.
- Indoor and Outdoor models.
- Computer can run PowerPoint, HTML, and video programs.
- Built-in stereo speakers.
- Air cooling fans to control operating temperature.

DIMENSIONS



Touch Screen Capability makes it perfect for:

- Signage
- Menus
- Directions
- Programs
- Events
- Departments

Used in:

- Shopping Malls
- Department Stores
- Theatres
- Office Buildings
- Hospitals
- Government Buildings
- Schools and Colleges
- Libraries

GENERAL SPECIFICATIONS

PC System: On-board computer -

- DDR2 1GB
- S-ATA 80GB

Touch Panel:

- Sensor - Glass embedded with micro-fine sensors
- From 5.7" to 46"



HighMax CFLs



COMMERCIAL FIXTURES AND LAMPS SPECIFICATIONS

HIGHMAX CFLs



SKQ40EA
SKQ40EA50
SKQ40EA250
SKQ40EA350



SKQ60EA
SKQ60EA50
SKQ60EA250
SKQ60EA350



SKQ80EA
SKQ80EA50
SKQ80EA250
SKQ80EA350



SKQ100EA
SKQ100EA50
SKQ100EA250
SKQ100EA350



SKO150EA
SKO150EA50
SKO150EA250
SKO150EA350



SKO200EA
SKO200EA50
SKO200EA250
SKO200EA350



For more information on MaxLite products, visit:
www.MaxLite.com

FOR ORDERING:

Tel: 1-800-555-5629

Fax: 973-244-7333

E-mail: info@maxlite.com

MaxLite

12 York Ave
West Caldwell, NJ
07006

PRODUCT FEATURES:

- High Lumens (up to 12,000) using less energy
- Long Life - 10,000 Hour[▲]
- Shortened MOL to fit common fixtures
- Self Ballasted / Instant-on
- Available in 120V, 277V, and 347V with edison or mogul base. 2700K and 5000K

[▲] MTF - Mean Time to Failure

PATENT PENDING FOR HEAT
MANAGEMENT SYSTEM
Pub'l'n No. 20090153061



MAX1148-24



The Training Department: Product and Marketing Division:



HighMax Temporary Work Light

MLHMXTL

100W, 150W, and 200W
HIGHMAX TEMPORARY WORK LIGHT & FIXTURE

A Temporary Work Light fixture, with a mogul base for 100 watt, 150 Watt, and 200 Watt HighMax, high lumen output lamps. Available for 120V or 277V. The fixture comes with a hook, and can be hard-wired, or supplied with a cord and plug. The lamp is self-ballasted, so no additional ballast required.

The chrome-plated steel wire guard provides complete protection for the lamp, and complete light distribution.

PROJECT NAME
CATALOG NUMBER
NOTES
FIXTURE TYPE

FEATURES:

- Guard is chrome-plated steel
- Socket is mogul base
- Comes with Hook; cord and plug available
- 120V or 277V available
- 3 Wattages to choose from: 100W, 150W, and 200W
- CRI 84
- Lamps are self-ballasted; no external ballast required
- Long life lamps; 10,000 hours
- Limited 1 year Warranty on lamps



MOUNTING OPTIONS:

Die cast aluminum safety-hook, in a 2/3" threaded conduit hub. Fixture can be direct wired, or a 6' SOW16/3 cord and plug can be ordered. HighMax lamps screw-in to mogul socket.

HIGHMAX LAMPS:

The HighMax lamps supplied are high lumen, mogul base compact fluorescent lamps. Lamps are self-ballasted with long life, 10,000 hours; color temperature is 5000K and CRI is 84.

HIGHMAX TEMPORARY WORK LIGHT & FIXTURE SPECIFICATIONS

WATTS	ORDER CODE	MODEL NUMBER	VOLTAGE	HID EQUIVALENT	LAMP LIFE (Hrs)	LUMENS	K
200	70835	SK200TL27750	277	250	10,000	12,000	5000
200	70836	SK200TL12050	120	250	10,000	12,000	5000
150	70837	SK150TL12050	120	250-400	10,000	9,200	5000
150	70838	SK150TL27750	277	250-400	10,000	9,200	5000
100	70839	SK100TL12050	120	250	10,000	6,900	5000
100	70840	SK100TL27750	277	250	10,000	6,900	5000

Lighting layouts and spacing criteria available upon request



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The Training Department: Product and Marketing Division:



HighMax HighBay Fixtures



PRODUCT FOCUS HIGHMAX Highbay Fixtures

For MaxLite HighMax High Wattage CFLs

FOR Warehouses
Gymnasiums
Factories
Convention Halls



SKFHBP



SKFHBSA

- Designed for HighMax high wattage self ballasted CFLs
- No external ballast required
- Mogul Socket
- Clear acrylic or spun aluminum
- Complete with Hook and Cord
- Available accessories include Wire guard, Acrylic Lens and Inner Reflector
- (For best results, the Inner Reflector is always recommended for the Acrylic Fixture for 150W and 200W retrofit/installs)



MaxLite™ 1-800-555-5629 | Fax: 973-244-7333 | info@maxlite.com | www.maxlite.com

PATENT PENDING FOR HEAT MANAGEMENT SYSTEM
Pub'l'n No. 20090153061

*All specifications are subject to change without notice



The Training Department: Product and Marketing Division:



HighMax Wall Pack Fixtures



PRODUCT FOCUS

HIGHMAX BRONZE COLLECTION WALL PACKS AND SURFACE MOUNT FIXTURES

For MaxLite HighMax High Wattage CFLs



SKFH1X1SMC



SKFHSWP



SKFHLWP

FOR

>> 1X1 surface mount for ceilings in commercial properties, parking garages, canopy lighting, covered walkways and other indoor/outdoor applications.

>> Large and small wall packs for indoor/outdoor use. Mounted facing downwards for security lighting, lighting pathways and general area lighting; mounted upwards for a wall wash to light the building facade or architectural features,

- Designed for HighMax high wattage self ballasted CFLs
- No external ballast required
- Heavy-duty cast aluminum housing; Rust and corrosion proof; Epoxy coated
- Door-hinge frame
- Lens refractor on wall mounted fixtures made of shock-resistant glass
- Surface mount has high quality acrylic lens cover
- Dark Bronze finish
- UL listed for indoor and outdoor applications
- 1-year warranty



MaxLite™ 1-800-555-5629 | Fax: 973-244-7333 | info@maxlite.com | www.maxlite.com

PATENT PENDING FOR HEAT MANAGEMENT SYSTEM
Publ'n No. 20090153061

*All specifications are subject to change without notice



The Training Department: Product and Marketing Division:



GU24 Bulbs & Fixtures



PRODUCT FOCUS **GU24 SPIRAMAX** Compact Fluorescent Lamp

FOR >> Fixtures with the latest ballast & socket technology

Fits all **GU24** fixtures **bulb**

Also available: a complete line of GU24 sockets & PL Lamps
www.maxlite.com



- Now with 90°C Max. Ballast Case Temperature
- Fits all fixtures with GU24 base
- Long life - up to 10,000 hours
- Saves up to 75% in energy costs - instant on, flicker-free
- Also available; a full line of GU24 sockets, in various configurations

MaxLite™: 1-800-555-5629 Fax: 973-244-7333 info@maxlite.com www.maxlite.com



*All specifications are subject to change without notice



Specialty GU24 Bulbs

UL Approved for tamper enclosed fixtures



PRODUCT FOCUS **SPECIALTY GU24 BULBS** Compact Fluorescent Lamp

FOR >> Decorative fixtures where the bulb is on view

GU24



90 PF THD less than 20

Suitable for damp locations



- Up to 90°C Max. Ballast Case Temperature
- Fits all fixtures with GU24 base
- Long life - up to 10,000 hours
- Saves up to 75% in energy costs

MaxLite™: 1-800-555-5629 Fax: 973-244-7333 info@maxlite.com www.maxlite.com
MaxLite West™: 1-800-768-1212 Fax: 908-844-1440 info@maxlite.com www.maxlite.com

277V Step Down Transformer

COMMERCIAL FIXTURES AND LAMPS SPECIFICATIONS



S01277-120
From 277V to 120V
A step down transformer that takes in 277V volts and puts out 120V. Perfect for converting PL (pin-based) fixtures to more efficient GU24 fixtures. Simply disconnect the PL Ballast and hook up the Step Down Transformer. The power comes in 277V and goes out 120V. This allows the install of the more effective GU24 sockets and bulbs.

BENEFITS

- Converts 277V to 120V
- Small size easy fits where PL ballast was located
- Converts to GU24 socket and bulb for full GU24 benefits
- Fully enclosed for good thermo management
- 1 Year Limited Warranty

GENERAL SPECIFICATIONS

Max Load: 50 Watts
Heat Voltage: 277V
Output Voltage: 120V
Finish: Black

IDEAL FOR CONVERSIONS IN

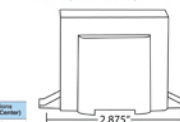
COMMERCIAL AREAS OF HOTELS, HOSPITALS, PUBLIC SERVICE BUILDINGS AND COMMERCIAL BUILDINGS.

Wherever 277V is used.

STEP DOWN TRANSFORMER FROM 277V TO 120V



DIMENSIONS (Center to Center)



277V/120V STEP DOWN TRANSFORMER SPECIFICATIONS

Order Number	Model Number	Input Voltage	Output Voltage	Max. Dimensions (Center to Center)
10000	S01277-120	277V	120V	2.875"

MaxLite™: 1-800-555-5629 Fax: 973-244-7333 Web: www.maxlite.com Email: info@maxlite.com



The Training Department: Product and Marketing Division:



Additional Products

- Lunar & Luxis LED Pendants
- LED Linear T8s
- Stacked LED Bulb
- 6 Lamp T5 T-Bay Fixture





QUESTIONS & ANSWERS:

Thank you everyone for your attention.

This webinar session will be left open for the next 20 minutes to allow time for questions. We will answer as many questions as we have time for right now, but ALL questions will be answered via e-mail within the next 24 hours.

Thanks again for attending, and we hope to speak to you again, soon!

FOR MORE INFORMATION ABOUT FLAT PANELS; OTHER MAXLITE PRODUCTS; OR FOR LIGHTING QUESTIONS IN GENERAL; PLEASE CONTACT:

info@maxlite.com

www.maxlite.com

973-244-7300

Or contact your MaxLite Representative or MaxLite's Regional Sales Manager.

