

The Energy House LLC

Products List 5-6-2020

2 x 2 LED Troffer Multi Watt and Multi Color



2x2'

Select the wattage

Select the color

20w 2500 Lumens

25w 3250 Lumens

30w 3900 Lumens

35w 4550 Lumens

3k, 4k and 5k

Optical frosted lens

100 to 277v

UL

DLC 4.4 Premium

Surge protection

7 year warranty

Rated for 75,000 Hours

140 degree beam angle



2 x 4 LED Troffer Multi Watt and Multi Color



2x4'

Select the wattage

Select the color

35w 4550 Lumens

40w 5200 Lumens

45w 5900 Lumens

50w 6500 Lumens

3k, 4k and 5k

Optical frosted lens

100 to 277v

UL

DLC 4.4 Premium

Surge protection

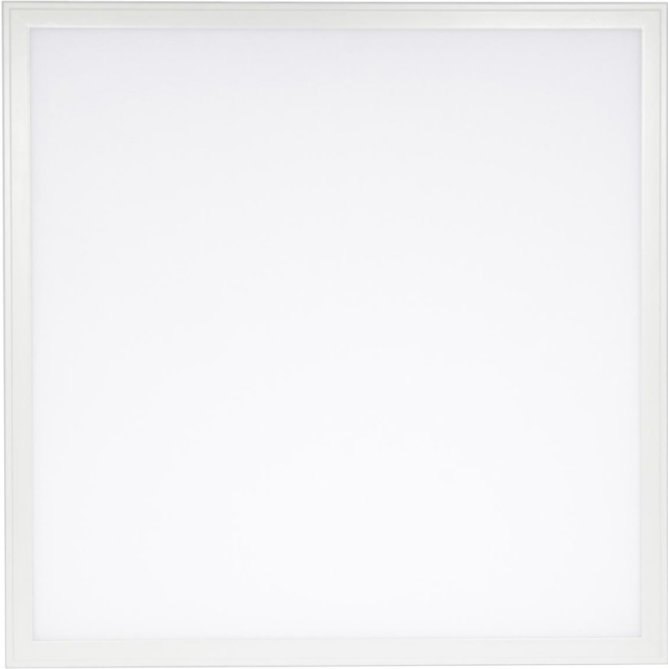
Rated for 75,000 Hours

7 year warranty



The Energy House LLC

2 x 2 LED Flat Panel



2x2 LED Flat panel

25 watt 3,250 Lumens
30 watt 3,900 Lumens
35 watt 4,550 Lumens
40 watt 5,200 Lumens
3k, 4k or 5k

PMMA Non Yellowing
No Glare
7 year warranty
Rated for 75,000 hours
100 to 277v

0-10v Dimmable
82 CRI
Very full light on panel
UL
DLC 4.4



2 x 4 LED Flat Panel



2x4 LED Flat panel

35 watt 4,550 Lumens
40 watt 5,200 Lumens
50 watt 6,500 Lumens
55 watt 7,150 Lumens
3k, 4k or 5k

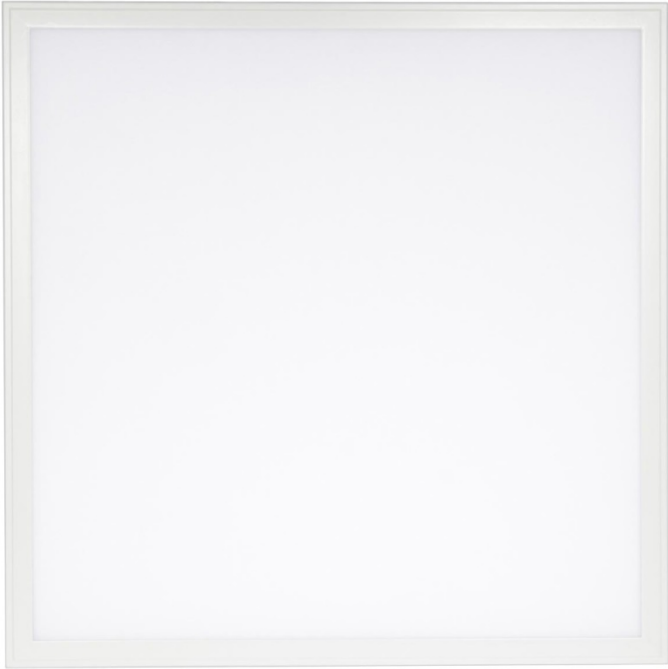
PMMA Non Yellowing
No Glare
7 year warranty
Rated for 75,000 hours

100 to 277v
0-10v Dimmable
82 CRI
Very full light on the panel
UL
DLC 4.4



The Energy House LLC

2 x 2 LED Flat Panel Dimming and **Color Changing**



2x2 LED Flat panel

Color changing from 3k 4k 5k
Power select 25 to 40 watts

PMMA Non-yellowing No Glare lens
Remote control use or programing

7 year warranty
Rated for 75,000 hours
100 to 277v
Remote dimmable individual or group
82 CRI

UL
DLC 4.4



2 x 4 LED Flat Panel Dimming and **Color Changing**



2x4 LED Flat panel

Color changing from 3k to 5k
Power select 35 to 50 watt
4550 to 5,500 Lumens

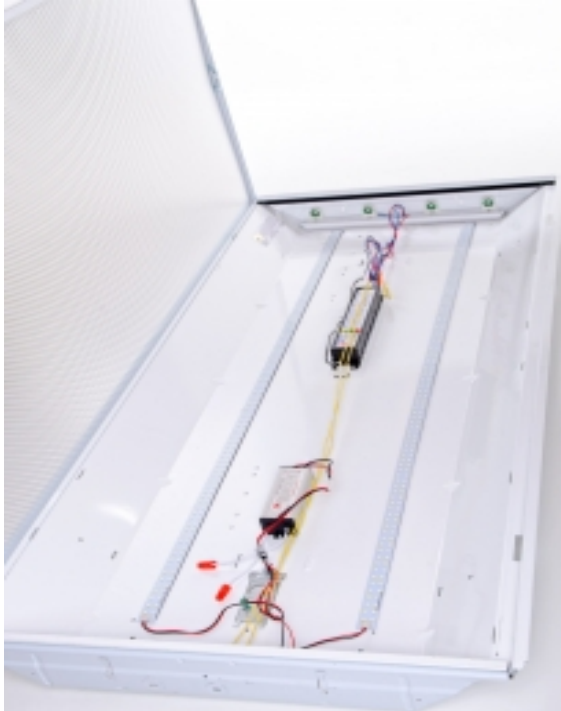
PMMA Non-yellowing No Glare lens
Remote control use or programing
5 year warranty
Rated for 75,000 hours
100 to 277v
Remote Dimmable, individual or group
4k, 5k
82 CRI

UL
DLC 4.4



The Energy House LLC

LED Troffer Strip-kit Retrofit



Strip-kit

2 x 2, 20 watt 2,500 Lumens, Delivered
2 x 4, 33 watt 4,000 Lumens, Delivered
2 x 4, 43 watt 5,000 Lumens, Delivered

3 minute install (see the installation video at)
www.youtube.com/watch?v=L4IH3DIVGyM

UL
DLC 4.4 Premium
2 magnetic strips and a magnetic driver base
33 watt replaces up to 240 watts of fluorescent tubes
4100K and 5000K
100 to 277 volt
5 year warranty
Rated for 50,000 hours
Very full diffuse lighting



The best retrofit kit on the market

T8 LED



4 ft LED Tubes

UL Type A and B Dual Mode
Ballast compatible
1 end power
2 end power
15w = 2,000 lumens
18w = 2,400 lumens
18w = 2,700 lumens clear

4000K
5000K
100 to 277v
50,000 hour
5 year warranty
Frosted cover
UL DLC 4.4
30 per case



The Energy House LLC

LED 8ft Fa8 Single Pin and R17D HO ends



8ft LED Tubes

Type B 2 end power
Fa8 36 watt 8ft 4,400 Lumens
R17D 36 watt 8ft 4,400 Lumens

5000K

100 to 277v
50,000 hour
5 year warranty
Frosted cover
DLC 4.4



Excellent 8ft tube
20 per case

LED Radial – D High Bay Best



The best Highbay made

40, 60, 80, 120, 160, 200 240, 300, 360w
160w = 21,000 Delivered Lumens
Rated for up to 140 degree environment

4k or 5K
100 to 277v
277 to 480v

10 year warranty
LM-90 124,000 hours
IP66
44kv Surge protection included
Very diffuse light
10% up lighting
UL, DLC 4.4



Pendant mount
Hook Mount
Flush mount
Sensor system available
American Made

The Energy House LLC

LED Linear Highbay



Linear Highbay

110w= 13,500 lumens

162w = 21,050 lumen

223w = 28,990 Lumen

321w = 41,730 Lumen

Frosted lens

100 to 277v

480v available

5 year warranty

Rated for 50,000 Hours

U L

DLC 4.4

Dimming sensor available

Comes with mounting hooks

Cable mounting included

Great Linear highbay



LED Radial-S Lowbay or Garage canopy



Lowbay

40W = 13,600 Delivered lumen

60W = 20,800 Delivered lumen

Frosted lens

100 to 277v

480v available

10 year warranty

Rated for 100,000 Hour:

UL

DLC 4.4

Powder coated, very nice

12" x 24"

Best Lowbay made

American Made



The Energy House LLC

LED High Value Garage Canopy Wide Angle



High Value Lowbay and Garage LED Wide beam angle

45w = 5,800 Lumens

65w = 8,400 Lumens

5 year warranty

Rated for 50,000 hours

UL

DLC 4.4 Premium

100 to 277v

Sensor available

10" x 10" x 3"

Easy mounting

Diffuse lighting

Options: Dimming, motion, Step control to 0%

120 degree beam angle

Great value



LED High Value Garage-Lowbays



High Value Lowbay and Garage LED Narrow beam angle

20w = 2,500 Lumens

30w = 3,700 Lumens

40w = 5,000 Lumens

55w = 7,100 Lumens

80w = 10,000 Lumens

6 year warranty

Nichia Chips, Meanwell Driver

Rated for 100,000 hours

UL DLC 4.4 Premium

100 to 277v

Sensor available

10" x 10" x 6"

Easy mounting

Diffuse lighting

Options: Dimming, motion, Step control to 0%

120 degree beam angle

Great value



The Energy House LLC

LED Garage-Lowbays



High Value Garage LED

Allow 8 weeks for delivery

40w = 5,400 Lumens

60w = 8,100 lumens

5 year warranty

Rated for 100,000 hours

160 degree beam angle

Nichia Chips

UL DLC 4.4 Premium

100 to 277v

160 degree beam angle

12" x 12" x 4"

Top, Side and back mounting

Easy mounting

Diffuse lighting

Integrated motion control and step

Great value



LED Architectural Series Parking lot



Parking lot Architectural Series

50w = 7,800 lumens

90w = 13,600 lumens

110w = 16,000 lumens

160w = 24,000 lumens

180w = 27,000 lumens

215w = 32,000 lumens

250w = 37,000 lumens

300w = 43,000 lumens

340w = 50,000 lumens

10 year warranty

100 to 277v 480 available

Photo Eye available

Motion Available

Cameras Available

L-70 150,000 hours lifetime

20kv Surge Protection

IP66

UL DLC 4.4

Inventronics IP67 Driver

Bridgelux Verlo Chips

American Made

Best Area light made



The Energy House LLC

LED Parking lot



Parking lot high value LED
Very full and even light pattern

60w = 8,700 lumens
100w = 13,000 lumens
150w = 21,000 lumens
200w = 27,000 lumens
300w = 40,000 lumens
400w = 50,000 lumens

5 year warranty
100 to 277v 480 available
Photo Eye available
Motion Available
Rated 50,000 hours
IP66
UL DLC 4.4



Best High Value light made

LED Parking lot Light Mounting Brackets



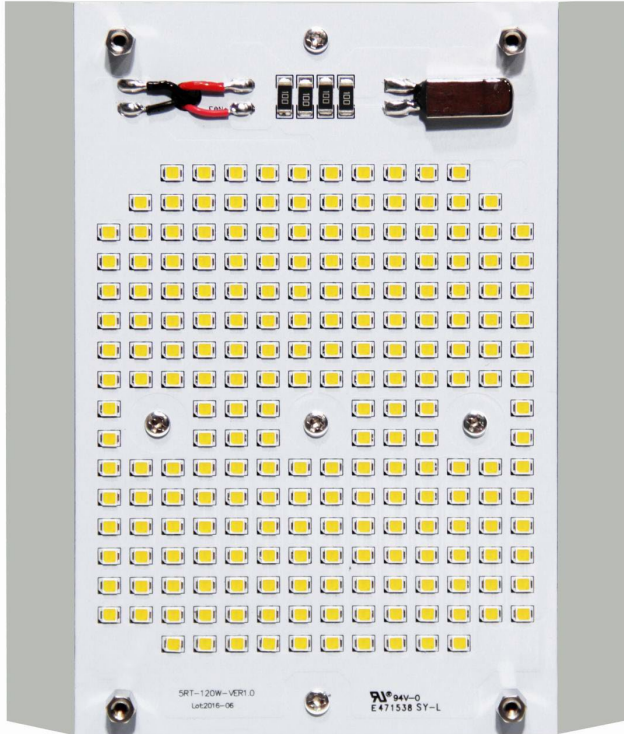
Arm mount
Head angle is adjustable
5 year warranty

Slip fitter
Head angle is adjustable
5 year warranty

Universal mount
Head angle is adjustable
5 year warranty

The Energy House LLC

Universal Mogul Disk Parking lot Retrofit LED



Mogul Disk can be used almost anywhere

30W = 4,500 Lumens
45W = 6,600 Lumens
60W = 7,800 Lumens
75W = 10,000 Lumens
100W = 14,000 Lumens
120W = 16,500 Lumens
150W = 20,000 Lumens
200W = 25,000 Lumens
280W = 37,000 Lumens
320W = 42,000 Lumens

5 year warranty
50,000 hour
5000K
90 to 305v standard
480v available
UL
DLC Premium



The best Disk on the market

Custom Made Plate style Retrofit LED



Custom made Retrofit ALD Plates

Fits in your current fixture
Round
Square
Large
Small
IP65
100 to 277v standard
480v available
Each LED diode is optically controlled
Can receive DLC for each fixture if needed

10 year warranty
Rated for 100,000 hours
UL DLC 4.4
44kv surge protection
The most versatile system on the market
American Made

The Energy House LLC

LED Shoebox Retrofit



Shoe Box Retrofit

Fast Fast Fast

Did I mention it was fast to install

TS4 31 watts 1 Diode and 4500 lumens

TS8 55 watts 2 Diodes and 6700 lumens

TS12 81 watts 3 Diodes and 9300 lumens

TS16 103 watts 3 Diodes and 12300 lumens

All of the diodes are adjustable giving in-field control of the light pattern

Mounts to the glass, no glass removal required

120 to 277v

277v to 480 available

5 year warranty

50,000 hour

4k and 5000K



UL

DLC listed 4.4

American Made

LED Mini Wall Pack



Mini Wall Pack

Small in size 6" wide, 9" tall and 4" high

20 Watt = 2,450 Lumens

120 to 277v

Photo eye standard

5 year warranty

50,000 hour

5000K

IP66

UL

DLC listed

Nice little generally over the door wall pack

The Energy House LLC

LED Adjustable Angle Wall Pack



Adjustable LED Wall Pack

20 Watt = 2,600 Lumens
40 Watt = 5,800 Lumens
70 Watt = 9,000 Lumens
100 Watt = 13,000 Lumens

100 to 277v
5 year warranty
Rated for 50,000 hours
5000K

IP66
UL
DLC 4.4

Very good wall pack



Semi Cutoff LED Wall Pack



Semi Cutoff LED Wall Pack

45 Watt = 5,800 Lumens
70 Watt = 9,000 Lumens
100 Watt = 11,000 Lumens
150 Watt = 16,000 Lumens

100 to 277v
5 year warranty
Rated for 50,000 hours

5000K
IP66
UL
DLC 4.4



The Energy House LLC

Full Cutoff LED Wall Pack



Full Cutoff LED Wall Pack

The full cutoff Wall pack is great over dock doors or where you want to control the light pattern yet still have full light on the ground

45 Watt = 5,800 Lumens

70 Watt = 9,000 Lumens

100 to 277v

5 year warranty

Rated for 50,000 hours

5000K

IP66

UL

DLC 4.4



LED Wall Pack



LED Wall Pack with removable Shield

The best wall pack made

It has an optional light shield that can be easily installed or removed.

40 Watt = 6,000 Lumens

60 Watt = 8,500 Lumens

80 Watt = 10,000 Lumens

100 to 277v

10 year warranty

Rated for 100,000 hours

3k, 4k, 5000K

IP66

UL

DLC 4.4

American Made



The Energy House LLC

LED Wall Pack



Standard LED Wall Pack

Very nice, just a standard wall pack

30 Watt = 3,600 Lumens
42 Watt = 5,100 Lumens
65 Watt = 7,900 Lumens
90 Watt = 10,500 Lumens
125 Watt = 15,000 Lumens

100 to 277v
10 year warranty
Rated for 100,000 hours

3k, 4k, 5000K
IP66
UL
DLC 4.4



LED Flood



LED Knuckle Flood

30 Watt = 4,300 Lumens

Small in size 6" Tall, 8" Wide

120 - 277v

5 year warranty
50,000 hour
5000K

IP66
UL
DLC 4.4



Great value

The Energy House LLC

LED Flood



LED Knuckle Flood

Easy to mount

Optical Lens

40 Watt = 5,400 Lumens

70 Watt = 8,400 Lumens

100 to 277v

5 year warranty

Rated for 50,000 hours

5000K

IP66

UL

DLC

Very good Flood



LED Large Flood



LED Knuckle Flood

Very full light

Universal mount available

Optical Lens

70 Watt = 8,900 Lumens

100 Watt = 13,300 Lumens

135 Watt = 17,800 Lumens

200 Watt = 26,000 Lumens

250 Watt = 34,500 Lumens

350 Watt = 48,000 Lumens

100 to 277v

5 year warranty

Rated for 50,000 hours

5000K

IP66

UL

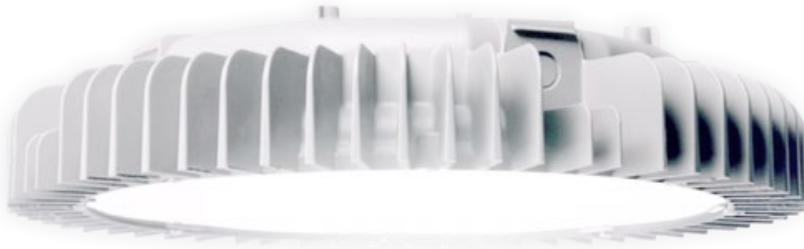
DLC 4.4

Very good Flood



The Energy House LLC

Explosion Proof LED C1D2



C1D2

UL, DLC listed IP67

80w = 9,400 Lumens

160w = 19,000 Lumens

310w = 36,000 Lumens

Rated for up to 140 degree environment
4k or 5K

100 to 277v and 277 to 480v

LM-90 124,000 hours

10 year warranty

20kv Surge protection included

Pendant mount

Hook mount

Side mount

American made



Best Explosion Proof light on the market

Explosion Proof LED C1D1



80w = 10,400 Lumens

100w = 13,000 Lumens

150w = 19,500 Lumens

UL844 Listed for Hazardous Area Lights

Class I Division 1, Group C, D

Class I Division 2, Group A, B, C, D

Class II Division 2, Group F, G

Class III

UL 1598A Marine

DLC premium

2. IECEx/ATEX Standard

Ex d IIB T6 Gb/Ex tb IIIC T85°C Db

Zone 1, Zone 21

Zone 2, Zone22

Rated for 50,000 hours

5 year warranty

Mounting options: Trunion, Pendent



The Energy House LLC

Vapor Tight



2ft 18 watt 2,755 Lumens
4ft 28 watt 4,502 Lumens
4ft 40 watt 5,643 Lumens
4ft 48 watt 6,676 Lumens

8ft 50 watt 7,200 Lumens
8ft 80 watt 11,432 Lumens
8ft 96 watt 13,735 Lumens
8ft 116 watt 17,400 Lumens
8ft 160 watt 24,400 Lumens
8ft 205 watt 31,000 Lumens



Retrofit kits also available, very fast

Heavy duty, not a cheap lightweight version

Clear or frosted lens

Polycarbonate lens

Stainless steel clips

5K

120-277v

5 year warranty

100,000 hour rated

UL DLC 4.4

Standard Residential LED 6" Can Light Insert



Halo style can insert
7.4" white trim ring
E26 screw-in plug

3K 4K 5K

12 watt

100% to 0% Dimming

1000 Lumen

120v



Very Soft and Diffuse light

5 year warranty

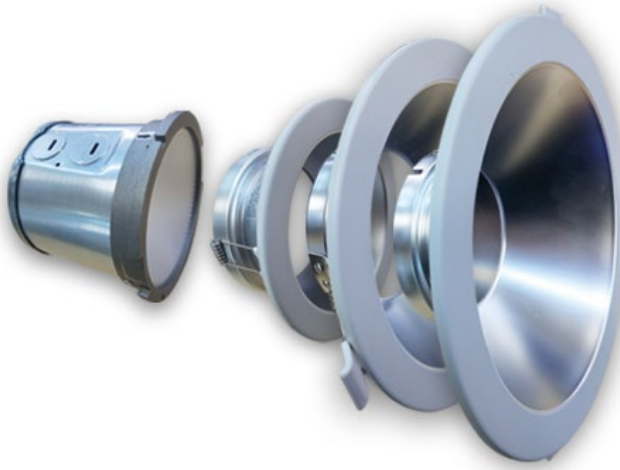
50,000 hour

ETL Energy Star

Great value

The Energy House LLC

Versatile light 4" 6" 8" Cans



Versatile Can Light

1 light engine for 3 size diffusers

100-277v

15 watt 1,275 lumens

20 watt 1,700 lumens

4" can

6" can

8" can

Spring clips hold it in place

5 year warranty

50,000 hour

Energy Star



Commercial Spot/Can Retrofit



An extremely high powered Mono Point retrofit for commercial recessed cans. Retrofit car dealers, malls auditoriums, convention halls, stage etc. Custom made mounting plates are cut for your fixture. The reflectors come in wide angle, medium, narrow and very narrow.

20w = 2,900 Lumens

35w = 3,900 Lumens

45w = 4,900 Lumens

60w = 7,600 Lumens

90w = 10,000 Lumens

100 to 277v

277 to 480v

44k surge protection

UL

Wet location rated

27k, 3k, 35k, 4k and 5k

CRI 83

10 year warranty

LM 90 124,000 Hours



This the best high end can light retrofit made

The Energy House LLC

Best Can light 4" 6" 8" 9.5 Cans



LED Universal Can Light

3 power head options small medium and Large
Each of those power heads has 3 power options

Small PH 6w-500L 9w-700L 12w-1,000 Lumens
Medium PH 18w-1,500L 25w-2,100L 31w-2,600 Lumens
Large PH 37w-3,000L 48w-4,000L 60w-5,000 Lumens
4" 6" 8" or 9.5" Diffuser/trim ring

Trim options:

Clear Diffuse

Flange

Matte White

Optional Beam angle 25, 40, 60 or 75 degrees for each head
3k, 4k, 5k

100-277v

5 year warranty

50,000 hour

Energy Star



Multi Watt Multi Color Can light 4", 6" 8" 9.5" Cans



Versatile Can Light

Multi watt and Multi CCT on each light
100-277v

4" 7w 550L, 9w 750, 12w 1000 Lumens

6" 8w 800L, 10w 1000L, 15w 1500 Lumens

8" 11w 1100L, 15w 1500L, 19w 2000 Lumens

9.5" 18w 2000L, 23w 2500L, 30w 3200 Lumens

You can select 3k, 4k, 5k with a switch on each light

5 year warranty

50,000 hour

Energy Star

Rebates are available



The Energy House LLC

Value Can Light



3 power levels per can size
Available in 4", 6", 8", 9.5"
One color per can size 3k, 35k or 4k

4" can 6w 500L, 9w 700L, 14w 1000 Lumens
6" can 8w 700L, 13w 1000L, 21w 1500 Lumens
8" can 12w 1000L, 15w 1500L, 27w 2000 Lumens
9.5" can 23w 2000L, 32w 2500L, 45w 3200 Lumens

100- 277v
5 year warranty
40,000 hour
UL
Energy Star



LED Can Retrofit



One power level per can size
Available in 6", 8", 9.5"
One color per can size 3k, 35k or 4k

6" can 18w 1480 Lumens
8" can 24w 1970 Lumens
9.5" can 30w 2760 Lumens

100- 277v
5 year warranty
50,000 hour
UL
Energy Star



The Energy House LLC

PL Can Light Retrofit LED



PL Lamp

Ballast compatible PL LED or
Direct wire 120 - 277v
2 pin or 4 Pin
5, 6, 12 watt
5 watt 600 lumens
3k, 4k and 5k
5 year warranty
50,000 hour
For use in commercial can lighting
100 to 277v
UL
4 pin ballast compatible only, are DLC

Signs Bars LED



Sign bars

Meanwell HLG Driver
Double sided bars
Each LED has its own driver
No white LED line

2ft = 13w or 15 bars to 1 driver
3ft = 20w or 10 bars to 1 driver
4ft = 26w or 8 bars to 1 driver
5ft = 33w or 6 bars to 1 driver
6ft = 40w or 5 bars to 1 driver
7ft = 46w or 4 bars to 1 driver
8ft = 53w or 4 bars to 1 driver
10ft = 66w or 3 bars to 1 driver

Single sided bars

2ft = 7w or 30 bars to 1 driver
3ft = 10w or 20 bars to 1 driver
4ft = 13w or 16 bars to 1 driver
5ft = 16w or 12 bars to 1 driver
6ft = 20w or 10 bars to 1 driver
7ft = 24w or 8 bars to 1 driver
8ft = 26w or 8 bars to 1 driver
10ft = 33w or 6 bars to 1 driver

UL Bars are IP67

5 year warranty

Rated for 80,000 Hours

Strong bars and easy installation



The Energy House LLC

Driver for Sign Bars



Driver for the Sign Bars

Keep the power draw at about 80% of the driver output for the longest life

Meanwell HLG-240

Driver is 240 watts

IP65

4k surge protection

Driver is IP65

Bars are IP67

UL

7 year warranty

Rated for 60,000 Hours

Eligible for rebates

Single Side Signs Adhesive Pucks



LED Sign Pucks

Pucks are for single sided signs and letters

12vdc

132 lumens/puck

50 pucks per bag

1 driver per bag of pucks

1 bag will cover a 4 x 6 sign

Each diode has an optic lens

Pucks are IP67

Driver is IP67

UL

5 year warranty

Rated for 80,000 Hours

Eligible for rebates

Strong 3m Adhesive for easy installation

The best sign puck on the market

The Energy House LLC

Sign Driver for Pucks



Driver for the Sign Single sided Pucks

Meanwell LVP-100
Driver is 100 watts
IP67
4k surge protection



Drivers are IP67
Pucks are IP67

UL
5 year warranty
Rated for 60,000 Hours

Eligible for rebates

Exit Light



90 minute battery back-up

Green or red
3 Watt

5 year warranty
100 to 277v
50,000 hour

Qualifies for rebates

UL

The Energy House LLC

Exit Light With 2 Head Strobe



90 minute back-up

2 head strobe

5 Watt

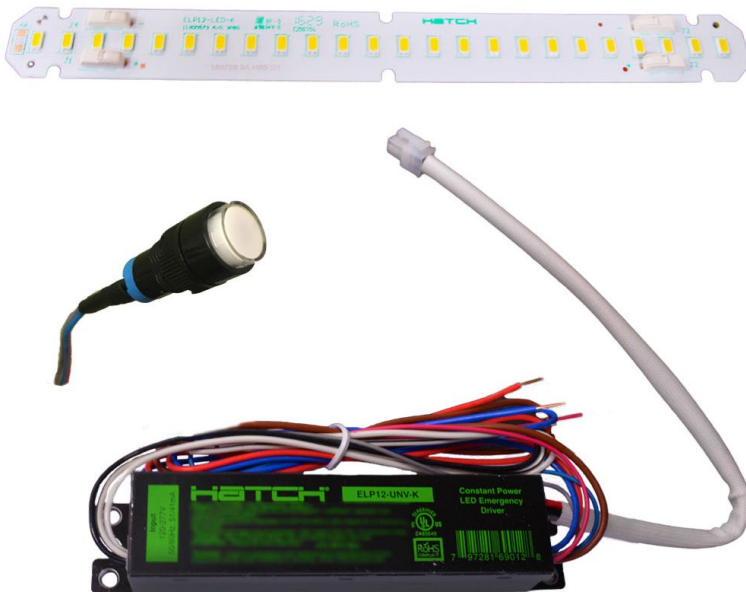
5 year warranty

50,000 hour

120-277v

UL

Emergency Battery Back-up Kit



Emergency Light

90 minute

5w = 450 lumens

12w = 1,060 lumens

UL listed for field installation

5 year warranty

Test switch

Indicator light

The Energy House LLC

Emergency Battery Back-up Kit



Emergency Battery Back-up

Does not require a ballast to operate

90 minute

100 to 277v

Single end tubes

Double end tubes

5w = 500 lumens

10w = 500 - 1000 lumens

UL listed for field installation

5 year warranty

Indicator light with test switch

Battery Back-up Can Light Retrofit Kit



Emergency Light

90 minute

100 to 277v

2 fully adjustable heads

4w = 450 lumens

UL listed for field installation

5 year warranty

Indicator light with test switch

Very nice solution to emergency can lighting