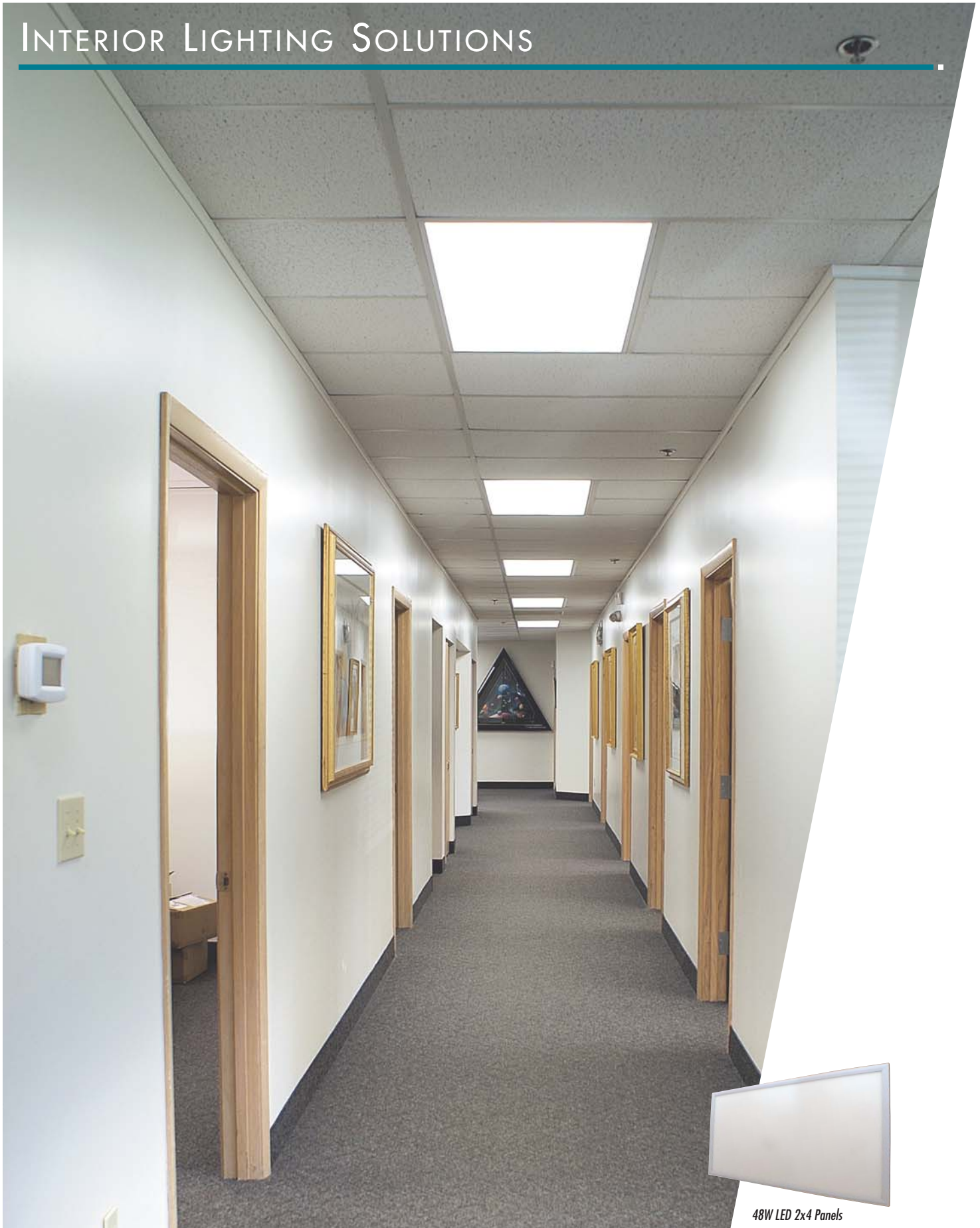


INTERIOR LIGHTING SOLUTIONS



48W LED 2x4 Panels

LIGHTING SOLUTIONS FROM A LEADER IN LIGHT SOURCE TECHNOLOGY

LED Highbay Lighting

Modern

120-277V

Wattage	Order Code	Lumen Output	Color Temp.	CRI	Beam Angle	Lumen Maint. @50,000 hours [†]	Calc. L70@25°C Amb.(hrs) [†]	Fig.	Fixt. Color	Amp. 120V	Draw (A) 277V	Replaces Existing HID Wattages	DLC Model Number
90W	HB38477*	9500	4000K	80	120°	92%	240,000	A	White	0.76	0.34	250W	HW-090N8-AA
90W	HB64698	11400	5000K	70+	120°	92%	240,000	A	White	0.76	0.34	250W	HW-090C-AA
150W	HB71452*	15750	4000K	80	90°	92%	230,000	B	White	1.25	0.56	400W	HW-150N8-AB
150W	HB95488	19500	5000K	80	90°	92%	230,000	B	White	1.25	0.56	400W	HW-150C8-AB
200W	HB20943*	21000	4000K	80	90°	92%	223,000	C	White	1.69	0.73	750W	HW-200N8-AB
200W	HB22920	26000	5000K	80	90°	92%	223,000	C	White	1.69	0.73	750W	HW-200C8-AB
300W	HB31479*	39395	4000K	70	90°	77%	68,000	D	White	2.60	1.21	up to 1000W	HW-300N-AB
300W	HB41782	40108	5000K	70+	90°	77%	68,000	D	White	2.60	1.21	up to 1000W	HW-300C-AB

Modern

High Ambient Temperature (120-277V)

Wattage	Order Code	Lumen Output	Color Temp.	CRI	Beam Angle	Lumen Maint. @50,000 hours [†]	Calc. L70@25°C Amb.(hrs) [†]	Fig.	Fixt. Color	Amp. 120V	Draw (A) 277V	Replaces Existing HID Wattages	Model Number
200W	HB19216*	24500	4000K	70	90°	92%	223,000	D	White	1.69	0.73	750W	HW-300N-AB-HT
200W	HB19737*	24670	5000K	70+	90°	92%	223,000	D	White	1.69	0.73	750W	HW-300C-AB-HT

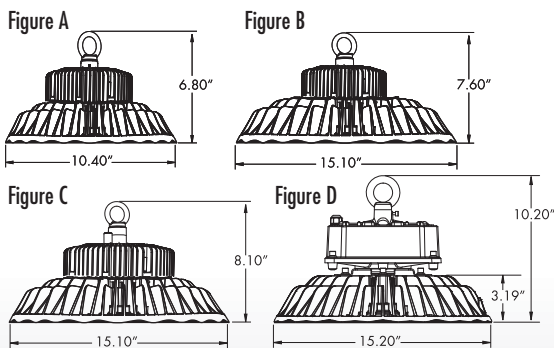
Note: Operating temperature for HB19737 and HB19216 is -30°C to 60°C

* Contact for lead time

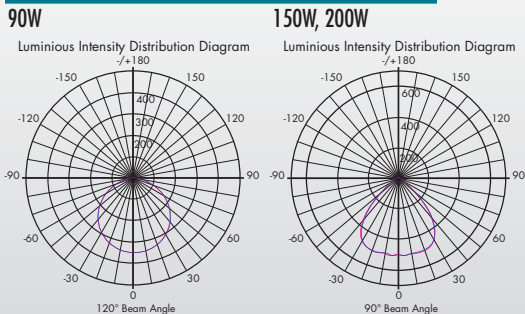
† Lumen maintenance data is based on LED testing per IESNA LM-80-08 and projected per IESNA TM-21-11



Dimensions



Photometrics



Accessories (Order as separate line items)

- LN13528 - 90° plastic lens for 90W highbay
- LN13597 - Clear plastic lens for 90W highbay
- LN13416 - 120° plastic lens for 100W-300W highbay
- LN13421 - 120° glass lens for 100W-300W highbay
- LN13632 - Clear plastic flat lens for 100W-300W highbay
- LN28431 - 50° plastic lens for 100W-200W highbay
- LN13927 - 60° plastic lens for 300W highbay
- RF13376 - Aluminum shield for 90W highbay, silver
- RF13388 - Aluminum shield for 100W-300W highbay
- RF13912 - Acrylic refractor for 100W-300W highbay
- AC78196 - 150W-200W (120-277V) Pendant Mount Kit (White) for 3/4" NPT
- AC78182 - 90W Pendant Mount Kit (White) for 3/4" NPT
- AC53904 - Pendant Mount Kit 300W (100-277V), 100-200W (347-480V)
- KT14231 - 90W sensor mount kit
- KT14791 - 100-300W sensor mount kit
- 6500-026 - 10' safety cable
- PH41623 - Motion sensor only (S1)
- PH77409 - Motion/photocell/dimming sensor (S2)
- PH21458 - Wet and low temp. rated motion sensor only (S3)
- PH27419 - Wet and low temp. rated motion/photocell/dimming sensor (S4)

Note: All sensors (S1, S2, S3, and S4) are factory installed

Factory installed plug options are available, see spec sheets for details



LED HIGHBAY LIGHTING



347-480V

Modern

Wattage	Order Code	Lumen Output	Color Temp.	CRI	Beam Angle	Lumen Maint. @50,000 hours [†]	Calc. L70@25°C Amb.(hrs) [†]	Fig.	Fixt. Color	Amp. 347V	Draw (A) 480V	Replaces Existing HID Wattages	DLC Model Number
100W	HB54216*	12120	4000K	70	120°	92%	240,000	D	White	0.30	0.22	250W	HW-100N-BA
100W	HB19238*	12460	5000K	70+	120°	92%	240,000	D	White	0.30	0.22	250W	HW-100C-BA
150W	HB27813*	18560	4000K	70	90°	92%	230,000	D	White	0.45	0.33	400W	HW-150N-BB
150W	HB27146	18970	5000K	70+	90°	92%	230,000	D	White	0.45	0.33	400W	HW-150C-BB
200W	HB41682*	24040	4000K	70	90°	92%	223,000	D	White	0.58	0.43	750W	HW-200N-BB
200W	HB28334*	24670	5000K	70+	90°	92%	223,000	D	White	0.58	0.43	750W	HW-200C-BB
300W	HB64152*	38700	5000K	70+	90°	77%	68,000	E	White	0.58	0.43	1000W	HW-300HCB-AP

* Contact for lead time

† Lumen maintenance data is based on LED testing per IESNA LM-80-08 and projected per IESNA TM-21-11



Dimensions

Figure D

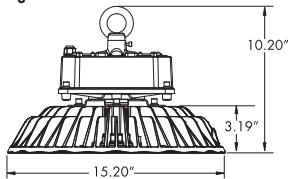
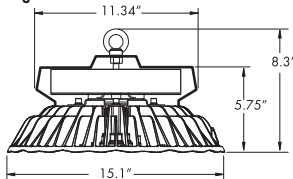
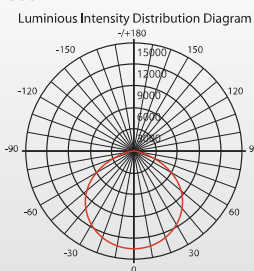


Figure E



Photometrics

300W



Accessories (Order as separate line items)

- LN13416 - 120° plastic lens for 100W-300W highbay
- LN13421 - 120° glass lens for 100W-300W highbay
- LN13632 - Clear plastic flat lens for 100W-300W highbay
- LN13927 - 60° plastic lens for 300W highbay
- LN28431 - 50° plastic lens for 100W-200W highbay
- AC53904 - Pendant Mount Kit 300W (100-277V), 100-200W (347-480V)
- RF13388 - Aluminum shield for 100W-300W highbay
- RF13912 - Acrylic refractor for 100W-300W highbay
- PH48156 - Motion sensor only (S1)
- PH52321 - Motion/photocell/dimming sensor (S2)
- PH36512 - Wet and low temp. rated motion sensor only (S3)
- PH37415 - Wet and low temp. rated motion/photocell/dimming sensor (S4)
- 6500-026 - 10' safety cable

Note: S1 and S2 are factory installed sensors.

Factory installed plug options are available, see spec sheets for details



LED HIGHBAY LIGHTING

VSolution Highbay

Wattage	Order Code	Lumen Output	Color Temp.	CRI	Beam Angle	Lumen Maint. @50,000 hours†	Fig.	Fixt. Color	Amp. Draw (A)	120V	277V	Replaces Existing HID Wattages	Model Number
150W	HB43219*	19500	5000K	80	90°	80%	A	Black	1.21	0.56		400W	HB1-150WC12A3BUP
300W	HB71757*	37900	5000K	70+	90°	80%	B	Black	2.60	1.21		1000W	HB1-300WC26A3BUP

* Contact for lead time

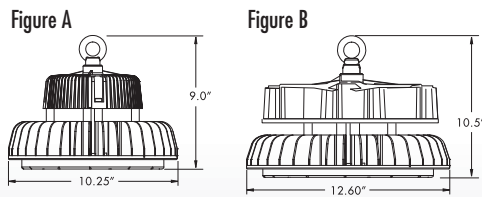
† Lumen maintenance data is based on LED testing per IESNA LM-80-08 and projected per IESNA TM-21-11

Benefits and Features

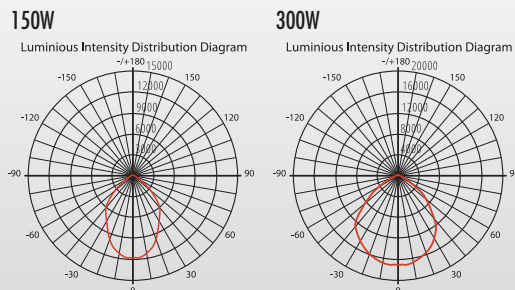
- Efficacy up to 130 lumens per watt
- Electrical: 120-277V 50/60Hz
- IP65 Rating
- 5 years warranty
- CCT: 5000K
- Beam angle: 90° standard
- 0-10V DC dimming standard



Dimensions



Photometrics



Accessories (Order as separate line items)

- LN11476 - Clear tempered glass lens for 150W highbay
- LN15997 - Clear tempered glass lens for 300W highbay
- LN14399 - Frosted tempered glass lens for 150W highbay
- LN10210 - Frosted tempered glass lens for 300W highbay
- RF50402 - 90° Aluminum reflector for 150W highbay
- RF59188 - 90° Aluminum reflector for 300W highbay
- RF55800 - 16" PC reflector for 150W highbay
- RF51703 - 19" PC reflector for 150W highbay
- RF54454 - 16" PC reflector for 300W highbay
- RF56511 - 19" PC reflector for 300W highbay
- LN17698 - Clear PC lens for 150W highbay
- LN13413 - Clear PC lens for 300W highbay
- LN19016 - 60° lens for 150W highbay
- LN15743 - 90° lens for 150W highbay
- LN10374 - 60° lens for 300W highbay
- LN11386 - 90° lens for 300W highbay
- KT12089 - Sensor mounting kit w/1-10V DC



LED HIGHBAY LIGHTING

VSplash



Wattage	Order Code	Lumen Output	Color Temp.	CRI	Life Hours†	Fixt. Color	Amp. Draw (A) 120V 277V	Replaces Existing HID Wattages	DLC / NSF Model Number
150W	HB45236*	19820	5000K	80	230,000	Gray	1.21 0.56	400W	HW1-150C-A

* Contact for lead time

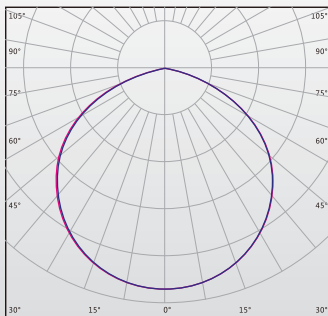
† Lumen maintenance data is based on LED testing per IESNA LM-80-08 and projected per IESNA TM-21-11



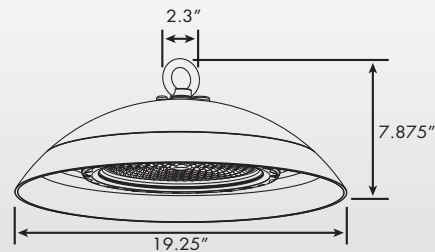
Benefits and Features

- NSF Certified
- High performance LEDs
- Efficacy up to 130 lumens per watt
- Electrical: 120-277V 50/60Hz
- No external reflectors required
- Polycarbonate lens: safe for food processing applications
- Operating temperature: -40°C up to 50°C
- Body and mounting loop are Aluminum alloy
- Stainless steel hardware
- IP66 Rating
- 5 years warranty
- CCT: 5000K
- 80 CRI
- Beam angle: 90° standard; optional 50° and 120° beam angles available
- Superior uniformity
- Superior temperature stability
- Temperature tested at toughest conditions

Photometrics



Dimensions



Note: * NSF Certified for General Lighting, not for food contact



LED Highbay Lighting

Commerce

Wattage	Order Code	Lumen Output	Color Temp.	CRI	Lumen Maint. @50,000 hours†	Calc. L70@25°C Amb.(hrs)†	Fixture Color	Amp. Draw (A) 120V	Amp. Draw (A) 277V	Replaces Existing HID Wattages	DLC Model Number
120W	HB73260	14200	4000K	84	87%	133,000	White	1.00	0.44	250W	HBX-120NA
160W	HB84680	18700	4000K	84	87%	133,000	White	1.35	0.61	400W	HBX-165NA
200W	HB17846*	23300	4000K	84	87%	133,000	White	1.72	0.76	400W+	HBX-200NA

* Contact for lead time

† Lumen maintenance data is based on LED testing per IESNA LM-80-08 and projected per IESNA TM-21-11

Benefits and Features

- Rugged housing with a durable powder coat finish
- Locking hook and pendant mount accessory included
- Available 16" diameter clear acrylic optic accessory ordered separately
- Rated for damp and dry locations
- Cooler running LED chip which leads to longer life, better efficacy, and color consistency.
- Easy upgrade for HID and fluorescent fixtures
- 133,000 hour life
- 5 year warranty
- 80% Energy Savings
- Ambient operating temperature range -30°C to 45°C
- 0-10V DC dimming capability
- DesignLights Consortium® (DLC) qualified
- 4kV surge protection

NOTE: shown with RF53116, 16" clear acrylic optic ordered separately

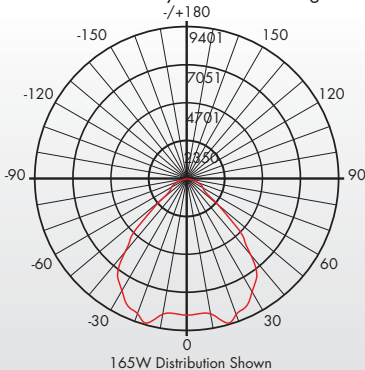


NOTE: shown with KT21589 and PH41623 motion sensor ordered separately



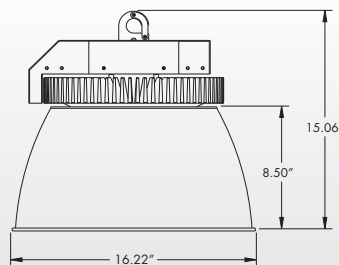
Photometrics

Luminous Intensity Distribution Diagram



Dimensions

Weight: 15.0 lbs (6.80 kg)



Accessories (Order as separate line items)

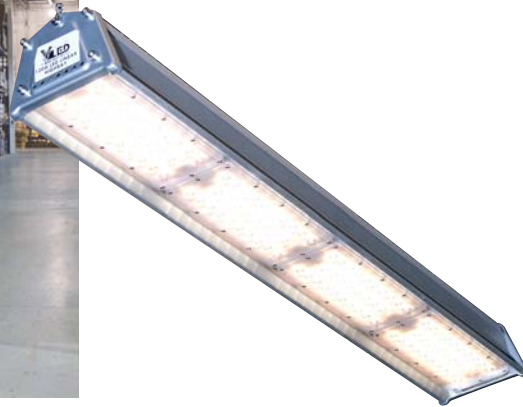
- RF53116 16" diameter clear acrylic optic
- KT21589 Sensor Mounting Arm - Commerce Highbay
- PH41623 Motion Only Control Sensor
- PH77409 Motion/Photocell/Dimming Control Sensor
- 6500-026 - 10' safety cable

Factory installed plug options are available, see spec sheets for details



LED HIGHBAY LIGHTING

Wave Aisle Lighter



Wattage	Order Code	Lumen Output	Color Temp.	CRI	Lumen Maint. @50,000 hours†	Calc. L70@25°C Amb.(hrs)†	Fixture Color	Amp. Draw (A) 120V	Amp. Draw (A) 277V	Replaces Existing HID Wattages	DLC Model Number
90W	HB42342	10350	5000K	80	90%	159,000	Matte Silver	0.76	0.33	250W	HWL-090C-AD
120W	HB26502*	13800	5000K	80	90%	157,000	Matte Silver	1.00	0.44	400W	HWL-120C-AD
150W	HB61298	17250	5000K	80	90%	154,000	Matte Silver	1.26	0.55	400W	HWL-150C-AD

* Contact for lead time

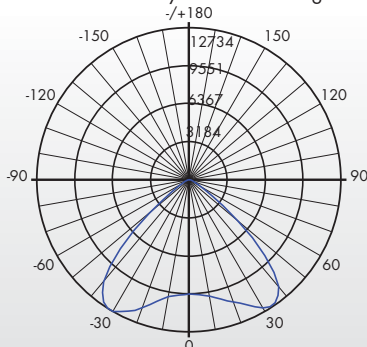
† Lumen maintenance data is based on LED testing per IESNA LM-80-08 and projected per IESNA TM-21-11

Benefits and Features

- Extruded aluminum heat sink housing with powder coated aluminum end caps and stainless steel hardware
- Precision optic, polycarbonate lens achieves 60 x 90 distribution
- Optical chamber is sealed and gasketed
- Operating temperature range of -30° C to 50° C
- DesignLights Consortium® (DLC) qualified
- 3X longer life than traditional technology, reducing maintenance costs
- 5 year warranty
- 80% Energy Savings
- Universal 120-277V 50/60 Hz input
- 0-10V DC dimming standard to maximize energy savings
- DLC certified and cULus rated for damp and dry locations and IP65 rated
- (2) aircraft cables included with fixture for mounting

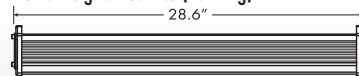
Photometrics

Luminous Intensity Distribution Diagram

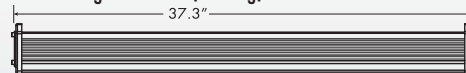


Dimensions

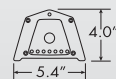
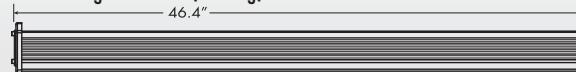
90W: Weight: 10.4 lbs (4.71 kg)



120W: Weight: 12.6 lbs (5.72 kg)



150W: Weight: 15.2 lbs (6.89 kg)



Accessories (Order as separate line items)

- KT14682** Sensor mounting kit for Wave linear highbay
- PH41623** - Motion sensor only (S1)
- PH77409** - Motion/photocell/dimming sensor (S2)

Note: S1 and S2 are factory installed sensors.

Factory installed plug options are available, see spec sheets for details



LED LINEAR Highbay LIGHTING

Clear Lens Linear Highbay

Wattage	Order Code	Lumen Output	Color Temp.	CRI	Life Hours	Fixture Color	Amp. Draw (A)		DLC Model Number
							120V	277V	
110W	HB17813*	14740	4000K	80	50,000	White	0.93	0.45	HBL2-110WNAC-BF2
110W	HB43723	14850	5000K	80	50,000	White	0.93	0.45	HBL2-110WCAC-BF2
160W	HB27818*	21700	4000K	80	50,000	White	1.35	0.61	HBL2-160WNAC-BF2
160W	HB41918	21870	5000K	80	50,000	White	1.35	0.61	HBL2-160WCAC-BF2
320W	HB45708	43300	5000K	80	50,000	White	2.80	1.20	HBL-320CAC

Frosted Lens Linear Highbay

Wattage	Order Code	Lumen Output	Color Temp.	CRI	Life Hours	Fixture Color	Amp. Draw (A)		DLC Model Number
							120V	277V	
110W	HB23814*	14300	4000K	80	50,000	White	0.93	0.45	HBL2-110WNAF-BF2
110W	HB51843	14400	5000K	80	50,000	White	0.93	0.45	HBL2-110WCAF-BF2
160W	HB31452*	20360	4000K	80	50,000	White	1.35	0.61	HBL2-160WNAF-BF2
160W	HB52728	21200	5000K	80	50,000	White	1.35	0.61	HBL2-160WCAF-BF2
320W	HB46174	42050	5000K	80	50,000	White	2.80	1.20	HBL-320CAF

* Contact for lead time

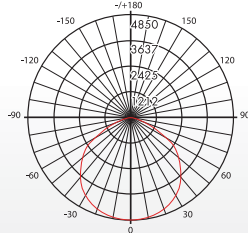
Benefits and Features

- V-hook (2pcs) and 42" chain accessories supplied with each fixture for suspended mount
- Versatile and easy to install - pendant or surface mount accessories sold separately
- Operating temperature range of -30°C to 45°C (110W, 160W); -30°C to 40°C (320W)
- Universal 120-277V 50/60 Hz input
- Clear or frosted lens versions available
- 0-10V Dimming standard

Photometrics

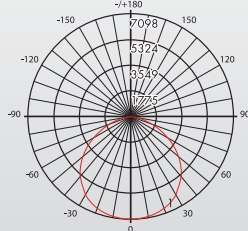
110W LED Linear Highbay

Luminous Intensity Distribution Diagram



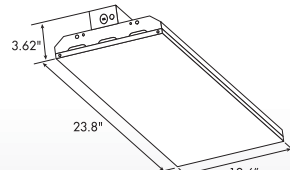
160W LED Linear Highbay

Luminous Intensity Distribution Diagram

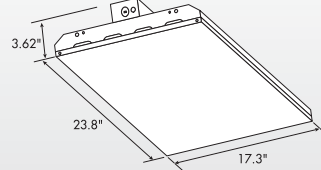


Dimensions

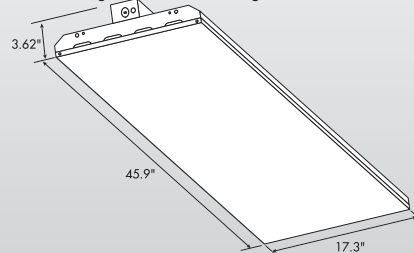
110W: Weight: 10.2 lbs (4.63 kg)



160W: Weight: 14.0 lbs (6.35 kg)



320W: Weight: 28.0 lbs (12.7 kg)



Accessories (Order as separate line items)

- KT21343** - Wire guard kit with hardware for 110W
- KT18519** - Wire guard kit with hardware for 160W
- KT41013** - Wire guard kit with hardware for 320W
- KT16782** - Pendant mount kit with hardware (white)
- KT27604** - Surface mount kit (white) for 110W
- KT35428** - Surface mount kit (white) for 160W and 320W
- KT37197** - Sensor mount kit with hardware (white)
- AC24512** - 1 meter chain with S-hooks (2pcs) (replacement)
- AC28841** - V-Hook (2 pcs set) for 110W Linear HB (replacement)
- AC19722** - V-Hook (2 pcs set) for 160W Linear HB (replacement)
- LN18714** - Clear Lens for 110W for field installation
- LN18725** - Clear Lens for 160W for field installation
- LN48876** - Clear Lens for 320W for field installation
- LN18614** - Frosted Lens for 110W for field installation
- LN18625** - Frosted Lens for 160W for field installation
- LN42193** - Frosted Lens for 320W for field installation

LED PANELS



Easy to install, simply remove old fluorescent troffer fixture, and use the existing T-bar application to secure LED panel. Direct wire and start saving.



120-277V

Panel Size	Wattage	Order Code	Lumen Output	Color Temperature	CRI	Life Hours	Fixture Color	Amp. Draw (A) 120V 277V	Replaces Existing Wattages	DLC Model Number
1x4	36W	PN17467	3900	3500K	80	50,000	White	0.32 0.14	64W	PD14-36B-ANR-X00
1x4	36W	PN14614	3950	4000K	80	50,000	White	0.32 0.14	64W	PD14-36N-ANR-X00
1x4	36W	PN51267	4040	5000K	80	50,000	White	0.32 0.14	64W	PD14-36CANR-X00
2x2	40W	PN12832	4600	3500K	80	50,000	White	0.34 0.15	64W	PD22-40B-ANR-X00
2x2	40W	PN26744	4600	4000K	80	50,000	White	0.34 0.15	64W	PD22-40N-ANR-X00
2x2	40W	PN41258	4735	5000K	80	50,000	White	0.34 0.15	64W	PD22-40C-ANR-X00
2x4	48W	PN19512	5410	3500K	80	50,000	White	0.45 0.20	96W - 128W	PD24-48B-ANR-X00
2x4	48W	PN62316	5445	4000K	80	50,000	White	0.45 0.20	96W - 128W	PD24-48N-ANR-X00
2x4	48W	PN45124	5520	5000K	80	50,000	White	0.45 0.20	96W - 128W	PD24-48C-ANR-X00

LED Panels

347V

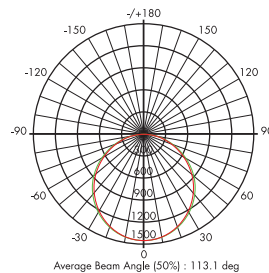
Panel Size	Wattage	Order Code	Lumen Output	Color Temperature	CRI	Life Hours	Fixture Color	Amp. Draw (A) 347V	Replaces Existing Wattages	DLC Model Number
1x4	36W	PN15025	3800	3500K	80	50,000	White	0.19	64W	PD14-36B-BNR-X00
1x4	36W	PN52157	3870	4000K	80	50,000	White	0.32	64W	PD14-36N-BNR-X00
2x2	40W	PN32145	4350	3500K	80	50,000	White	0.21	64W	PD22-40B-BNR-X00
2x2	40W	PN54241	4460	4000K	80	50,000	White	0.34	64W	PD22-40N-BNR-X00
2x4	48W	PN41312	5170	3500K	80	50,000	White	0.25	96W - 128W	PD24-48B-BNR-X00
2x4	48W	PN58134	5300	4000K	80	50,000	White	0.45	96W - 128W	PD24-48N-BNR-X00

LED Panels

Photometrics

40W 2x2 LED Panel

Luminous Intensity Distribution Diagram



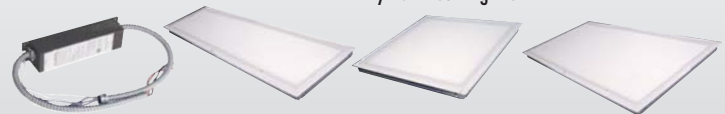
Benefits and Features

- Glass-free construction with internal driver
- Edge-lit optics, low glare and easy on the eyes
- Thin profile and easy to handle
- For retrofit or new construction with T-Bar applications
- DesignLights Consortium® (DLC) qualified
- 50,000 hour life; 65% Longer Life
- 5 year warranty

Accessories (Order as separate line items)

- BB23468** - Battery back-up
- KT14136** - 1x4 Drywall Mount Kit, White
- KT20945** - 1x4 Surface Mount Kit, White
- KT18101** - 2x2 Drywall Mount Kit, White
- KT14156** - 2x2 Surface Mount Kit, White
- KT18916** - 2x4 Drywall Mount Kit, White
- KT18522** - 2x4 Surface Mount Kit, White

Dry wall mounting kits



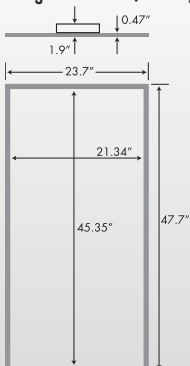
Surface mounting kits



Dimensions

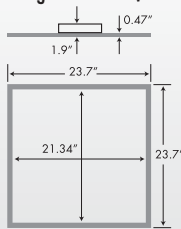
48W 2x4 LED Panel

Weight: 20.2 lbs (9.16 kg)



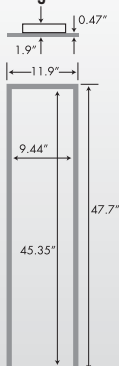
40W 2x2 LED Panel

Weight: 10.6 lbs (4.80 kg)



36W 1x4 LED Panel

Weight: 10.6 lbs (4.80 kg)



LED COLOR SELECTABLE PANELS



*Venture's color temperature selectable LED panels
Available in 2x4, 2x2, and 1x4*

LED Color Selectable Panels

Change from 3500K, 4000K or 5000K with just the flip of a switch. Venture Lighting's color temperature selectable LED panels are low profile, lightweight, and designed for long life and low maintenance. These thin luminaires are designed to quickly and easily upgrade existing fluorescent fixtures and be more versatile than other LED panels. The high performance LED source is mounted to ensure proper thermal management of the system. Each fixture is capable of changing CCT with a simple flip of a switch. The CCT Selection method allows for a cost effective method to reduce stocking inventory by 66%. All CCT Selectable Panel fixtures are preset to 4000K at the factory.



3500K



4000K



5000K

LED COLOR SELECTABLE PANELS

Color Selectable

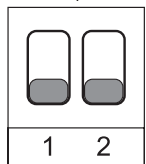
Panel Size	Wattage	Order Code	Color Temperature	Model Number	Lumen Output	CRI	Life Hours	Amp. Draw (A) 120V	Amp. Draw (A) 277V	Replaces Existing Wattages	
1x4	33W	PN69124*	Standard	4000K	P114-36N-ANR-x	3670	80	50,000	0.32	0.14	64W
			Field Selectable	3500K	P114-36B-ANR-x	3590					
			Field Selectable	5000K	P114-36C-ANR-x	3860					
2x2	38W	PN38592*	Standard	4000K	P122-40N-ANR-x	4000	80	50,000	0.34	0.15	64W
			Field Selectable	3500K	P122-40B-ANR-x	4000					
			Field Selectable	5000K	P122-40C-ANR-x	4000					
2x4	44W	PN41751*	Standard	4000K	P124-48N-ANR-x	4740	80	50,000	0.42	0.19	96W - 128W
			Field Selectable	3500K	P124-48B-ANR-x	4660					
			Field Selectable	5000K	P124-48C-ANR-x	5030					

* Contact for lead time

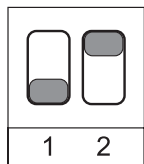


Color Selection Switches located on the back of each panel

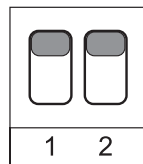
Switch Position:
LED Output **OFF**



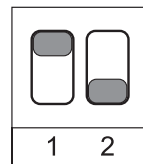
Switch Position:
3500K CCT



Switch Position:
4000K CCT



Switch Position:
5000K CCT



Benefits and Features

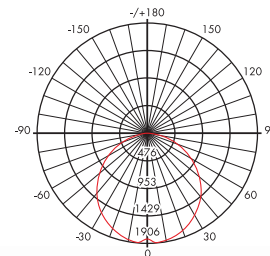
- Change from 3500K, 4000K or 5000K with just the flip of a switch
- All CCT Selectable Panel fixtures are preset to 4000K at the factory
- Reduce inventory SKUs by 66%
- Easy to install
- Available in standard sizes of 1x4, 2x2, and 2x4
- Edge-lit optics, low glare and easy on the eyes
- Designed for upgrading existing fluorescent fixtures or for new construction
- 0-10V DC dimming standard to maximize energy savings
- Rated for damp and dry locations
- IC Rated
- Universal 120-277V 50/60 Hz input



Photometrics

44W 2x4 LED Panel

Luminous Intensity Distribution Diagram



Accessories (Order as separate line items)

- BB23468** - Battery back-up
- KT14136** - 1x4 Drywall Mount Kit, White
- KT20945** - 1x4 Surface Mount Kit, White
- KT18101** - 2x2 Drywall Mount Kit, White
- KT14156** - 2x2 Surface Mount Kit, White
- KT18916** - 2x4 Drywall Mount Kit, White
- KT18522** - 2x4 Surface Mount Kit, White

Dry wall mounting kits

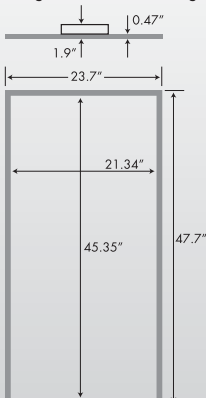


Surface mounting kits

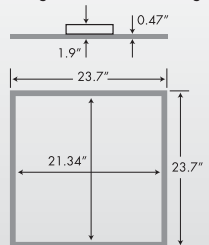


Dimensions

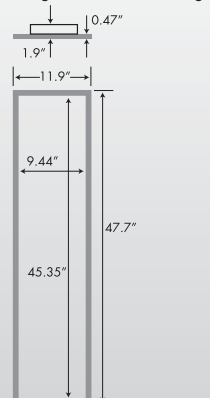
44W 2x4 LED Panel
Weight: 20.2 lbs (9.16 kg)



38W 2x2 LED Panel
Weight: 10.6 lbs (4.80 kg)



33W 1x4 LED Panel
Weight: 10.6 lbs (4.80 kg)



LED TROFFERS

Troffers

Wattage	Order Code	Lumen Output	Color Temp.	CRI	Fixture Size	Life Hours	Fixture Color	Amp. 120V	Draw (A) 277V	Replaces Existing Fluorescent	DLC Model Number
32W	TR51766*	3650	3500K	80	2x2	50,000	White	0.29	0.13	2x2	TR22-32BA-00
32W	TR16834	3720	4000K	80	2x2	50,000	White	0.29	0.13	2x2	TR22-32NA-00
42W	TR48346*	4380	3500K	80	2x4	50,000	White	0.37	0.17	2x4	TB24-42B-BF2
42W	TR21705	4500	4000K	80	2x4	50,000	White	0.37	0.17	2x4	TB24-42N-BF2

* Contact for lead time

Benefits and Features

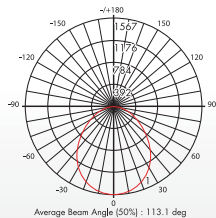
- High quality, economical alternative to fluorescent
- Powered by LED lighting technology
- Highest return on initial investment over the life time of the fixture
- Ideal for office spaces, schools, hospitals, and many other indoor locations
- Design Lights Consortium (DLC) Qualified
- New construction or replacement of existing fluorescent fixtures
- 0-10V Dimming standard
- Rated for damp and dry locations
- IC Rated



Photometrics

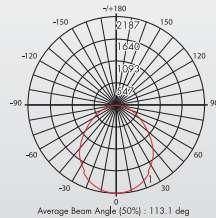
32W 2x2 LED Troffer

Luminous Intensity Distribution Diagram



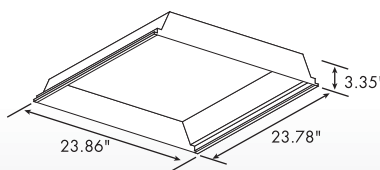
42W 2x4 LED Troffer

Luminous Intensity Distribution Diagram

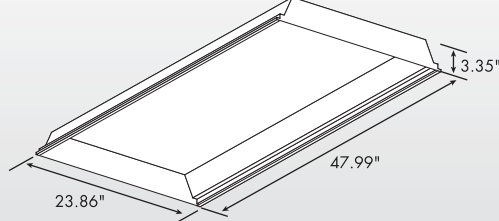


Dimensions

32W 2x2 LED Troffer



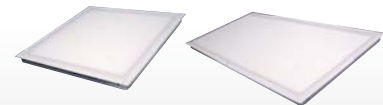
42W 2x4 LED Troffer



Accessories (Order as separate line items)

- KT18101** - 2x2 Drywall Mount Kit, White
- KT18916** - 2x4 Drywall Mount Kit, White

Dry wall mounting kits



LED VOLUMETRIC TROFFERS

Volumetric Troffers

Wattage	Order Code	Lumen Output	Color Temp.	CRI	Fixture Size	Life Hours	Fixture Color	Amp. Draw (A)	277V	Replaces Existing Fluorescent	DLC Model Number
26W	TR86526	3070	3500K	80	2x2	50,000	White	0.23	0.10	2x2	TB22-26BA-01
26W	TR39826	3275	4000K	80	2x2	50,000	White	0.23	0.10	2x2	TB22-26NA-01
48W	TR73154	5730	3500K	80	2x4	50,000	White	0.41	0.20	2x4	TB24-50BA-01
48W	TR51438	5800	4000K	80	2x4	50,000	White	0.41	0.20	2x4	TB24-50NA-01



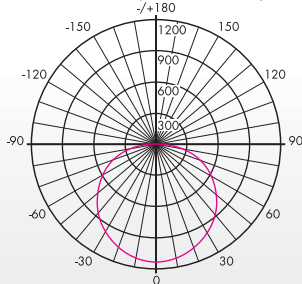
Benefits and Features

- High quality
- Economical
- Powered by LED lighting technology
- Highest return on initial investment over the life time of the fixture
- Ideal for office spaces, schools, hospitals, and many other indoor locations
- Single diffused lens
- Smooth, low glare illuminance
- Design Lights Consortium (DLC) Premium Qualified
- New construction or replacement of existing fluorescent fixtures
- 0-10V Dimming standard
- Rated for damp and dry locations
- IC Rated

Photometrics

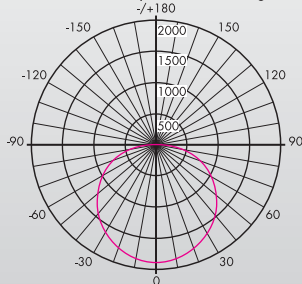
26W 2x2 LED Volumetric Troffer

Luminous Intensity Distribution Diagram



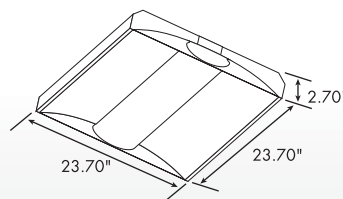
48W 2x4 LED Volumetric Troffer

Luminous Intensity Distribution Diagram

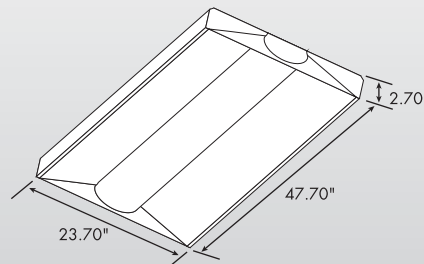


Dimensions

26W 2x2 LED Volumetric Troffer



48W 2x4 LED Volumetric Troffer



Accessories (Order as separate line items)

- KT18101** - 2x2 Drywall Mount Kit, White
- KT18916** - 2x4 Drywall Mount Kit, White

Dry wall mounting kits



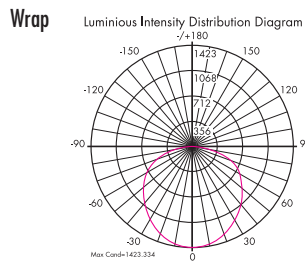
LED LINEAR LIGHTING

Wrap

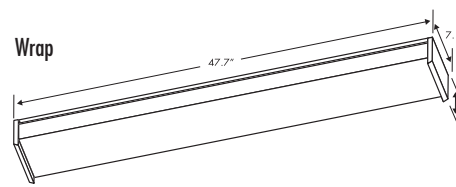
Wattage	Order Code	Lumen Output	Color Temp.	CRI	Fixture Length	Lumen Maint. @50,000 hours†	Calc. L70@25°C Amb.(hrs)‡	Fixture Color	Amp. Draw (A) 120V 277V	Replaces Existing Wattages	DLC Model Number
42W	SM16325	4280	4000K	80	4'	89%	143,000	White	0.76 0.34	(2) 32W	SM1-40NFA-01



Photometrics



Dimensions



Benefits and Features

- Universal 120-277V 50/60 Hz input
- 0-10V Dimming standard
- cULus rated; Damp listed

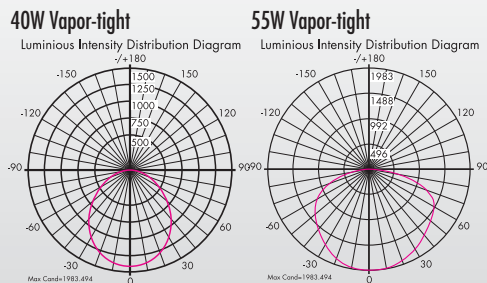


Vapor-tight

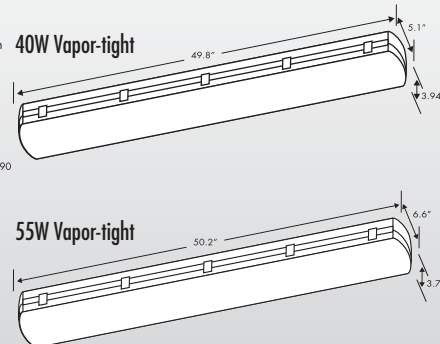
Wattage	Order Code	Lumen Output	Color Temp.	CRI	Fixture Length	Lumen Maint. @50,000 hours†	Calc. L70@25°C Amb.(hrs)‡	Fixture Color	Amp. Draw (A) 120V 277V	Replaces Existing Wattages	DLC Model Number
40W	VP28416	4400	4000K	80	4'	87%	122,000	Gray	0.35 0.16	(2) 32W	VP4-40NA-BF1
55W	VP61784	7200	4000K	80+	4'	86%	108,000	Gray	0.76 0.34	(2) 32W	VP2-56NA-BF1



Photometrics



Dimensions



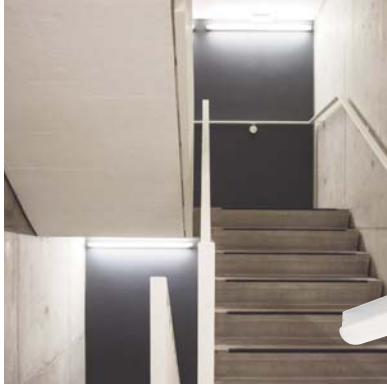
Benefits and Features

- 3X longer life than traditional technology, reducing maintenance costs
- cULus rated for wet locations
- Light weight design allows for easy installation
- Universal 120-277V 50/60 Hz input
- 0-10V Dimming standard
- Surface mount kit and V-Hooks for dual point chain suspension included



LED LINEAR STRIP LIGHTING

Linear Strip



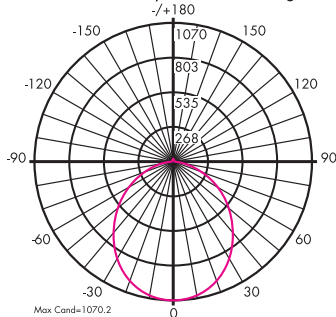
Wattage	Order Code	Lumen Output	Color Temp.	CRI	Fixture Length	Life Hours	Fixture Color	Amp. Draw (A) 120V 277V	Replaces Existing Fixture	DLC Model Number
40W	SM43117	4200	4000K	80	48"	50,000	White	0.35 0.16	80W T12 Fluorescent	SM2-40N4A-BFI



Photometrics

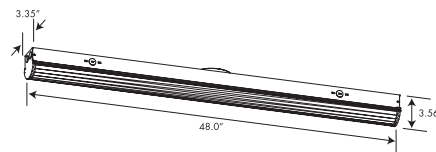
40W Linear Strip

Luminous Intensity Distribution Diagram



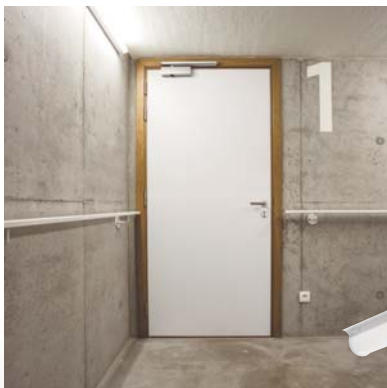
Dimensions

40W Linear Strip



Benefits and Features

- Designed for upgrading existing T8 and T12 fluorescent strip light fixture
- Fixtures can be used in storage/utility areas, coves, display cases, shops, task and general area lighting.
- Universal 120-277V 50/60 Hz input with 0-10V DC dimming as a standard
- Versatile damp and dry rated fixtures are supplied with a low glare diffuse lens
- cULus rated



Linear Strip Retrofit Kits

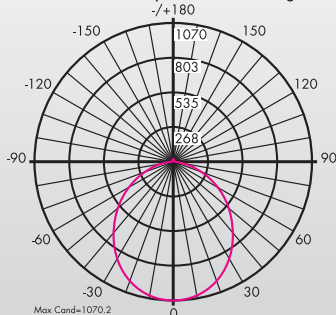
Wattage	Order Code	Lumen Output	Color Temp.	CRI	Fixture Size	Life Hours	Fixture Color	Amp. Draw (A) 120V 277V	Replaces Existing Fixture	DLC Model Number
35W	SM25841	4600	4000K	80	48"	50,000	White	0.30 0.13	80W T12 Fluorescent	SMR2-35NAFI



Photometrics

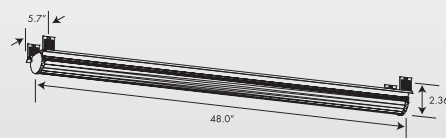
40W Linear Strip Kit

Luminous Intensity Distribution Diagram



Dimensions

40W Linear Strip



Benefits and Features

- The retrofit kit allows for simple upgrading of existing T8 and T12 fluorescent fixtures to LED in minutes
- Fixtures can be used in storage/utility areas, coves, display cases, shops, task and general area lighting.
- Universal 120-277V 50/60 Hz input with 0-10V DC dimming as a standard
- Versatile damp and dry rated fixtures are supplied with a low glare diffuse lens
- cULus rated



LED RECESSED DOWNLIGHTS

Downlight Retrofit Kits

Wattage	Diameter	Order Code	Lumen Output	Color Temperature	CRI	Rated Life (hrs)	Beam Angle	Amp. Draw (A)		Replaces Existing		Energy Star Model Number
								120V	277V	CFL	MH	
18W	6"	DL61337	1440	4000K	80+	35,000	Med. 40°	0.15	0.07	32W	70W**	VLI-DLB018N-MDA-WHAD00
40W	8"	DL29815	2870	4000K	80+	35,000	Med. 40°	0.35	0.16	2x32W	70W	VLI-DLC040N-MDA-WHAD00
54W	8"	DL20658	4100	4000K	80+	35,000	Med. 40°	0.48	0.22	2x42W	175W	VLI-DLC054N-MDA-WHAD00
54W	10"	DL31852	3790	4000K	80+	35,000	Med. 40°	0.48	0.22	2x42W	175W	VLI-DLD054N-MDA-WHAD00

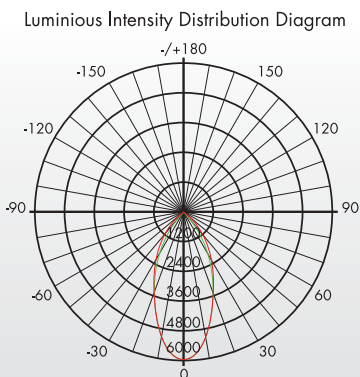
** 6", Order Code DL61337 replaces 100W PAR38 Halogen lamp

Benefits and Features

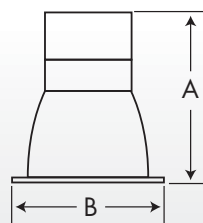
- Energy saving of up to 75%, compared to Compact Fluorescent and Metal Halide
- Upgrade standard CFL and HID 6", 8" or 10" diameter recessed luminaires to high output LED (with 80+ CRI)
- 3X longer life than traditional technology, reducing maintenance costs
- Energy Star Certified
- cULus rated for dry and damp locations
- Light weight design allows for easy installation
- Universal 120-277V 50/60 Hz input
- 0-10V DC dimming standard to maximize energy savings



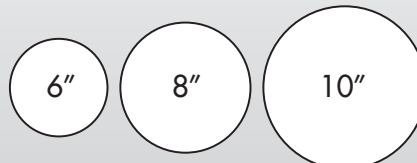
Photometrics



Dimensions



Diam.	A (in)	B (in)	Weight
6"	7.68	7.48	8.0 lbs (3.63 kg)
8"	8.98	9.29	9.0 lbs (4.08 kg)
10"	10.00	10.98	10.3 lbs (4.67 kg)



Accessories (Order as separate line items)

- KT86415** New construction kits for 6" downlight
- KT65235** New construction kits for 8" downlight



Temporary Lighting



Wattage	Order Code	Lumen Output	Color Temp.	CRI	Life Hours	Fixture Color	Amp. Draw (A)	277V	DLC Model Number
100W	SM71874*	12580	5000K	80	50,000	Orange	0.85	0.38	ORT-100CCA1

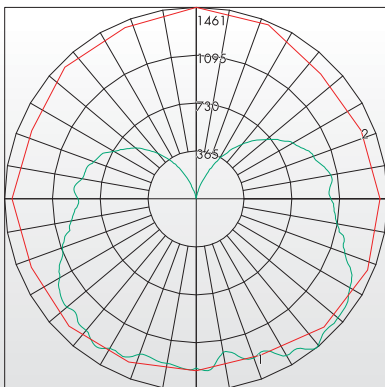
* Contact for lead time



Benefits and Features

- Energy saving of up to 75%, compared to Compact Fluorescent and Metal Halide
- Perfect for construction sites, warehouses, factories, exhibition halls, workshops and more
- 3X longer life than traditional technology, reducing maintenance costs
- cULus listed, Wet listed
- IP64 Rated
- Light weight design allows for easy installation
- The power supply accepts 120V 60 Hz input
- Each fixture supplied with 9 foot cable with a NEMA 5-15 straight blade plug
- Supplied with C-clamp with locking screw
- Supplied with SJTOW 10 foot cord with plug
- Operating temperature of -20°C to 40°C
- Wire-guard made of stainless steel

Photometrics



Dimensions

