



ABOVE ALL

www.AboveAllLighting.com



2017 | PRODUCT CATALOG |



ABOUT US

Above All Lighting, a leader in R&D, manufacturing and customization of LED indoor and outdoor light fixtures. Above All Lighting is focused on serving the commercial and industrial markets and a commitment to design and manufacturing excellence. Above All Lighting uses the latest LED, thermal, optical, and control components in our products to ensure the best quality and the technology for the United States and Canadian Market.

Above All Lighting's headquarters is located in Toms River, New Jersey where Above All Lighting's products are engineered, designed and customized in our machine shop. Above All Lighting also owns its 600,000sf ISO9001: 2000 and ISO14001: 2004 certified factory in Asia to ensure the high quality of our products.

Above All Lighting's LED products include: area lights, outdoor floods, high bays, wall packs, garage lights, ceiling lights, LED tubes, and flat panels which meet the latest DLC requirements. Above All Lighting also offers led luminaires with special features such as customization of optics, brackets, diffusers, and controls including smart lighting technology, daylighting, motion and photo sensors, mesh networks, cameras, and Wi-Fi routers.

Above All Lighting's expert staff includes 22 engineers, 6 designers, and a senior management team with most of them having over 20 years of experience serving design, manufacturing, electrical distributors and contractors.

Service to customers and providing the best quality products is Above All Lighting's formula for success.

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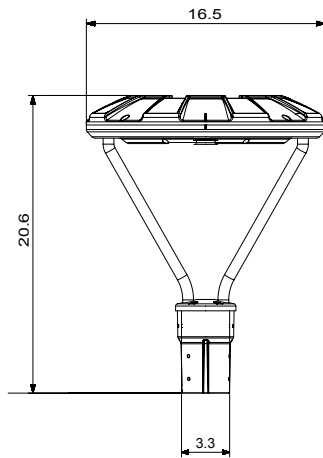
■ FEATURES

1. Patented Air Cooling Design
2. IP66 Rated Enclosure
3. Post top or Pendant Mounting
4. Superior Low-glare Illumination
5. Programmable Multi-level Motion Sensor
6. 7 Pin Receptacle
7. Optional with Photo Cell

■ Performance

Input Watts	35	50	75
Input Voltage	120-277	120-277	120-277
Output Lumens (@5000K)	3675	5250	7875
Replaces (MH)	175W	250W	320W
Lumen Per Watt	105	105	105
Color Accuracy (CRI)	>70	>70	>70
Working Temperature	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)
IP Rating	IP66 rated	IP66 rated	IP66 rated

■ Dimensions & Weight



Length: 16.5"
 Width: 16.5"
 Height: 20.6"
 Max. Weight: 16.54 lbs

■ Ordering Information

Example: MPT35501-MS-L3B-P1-V

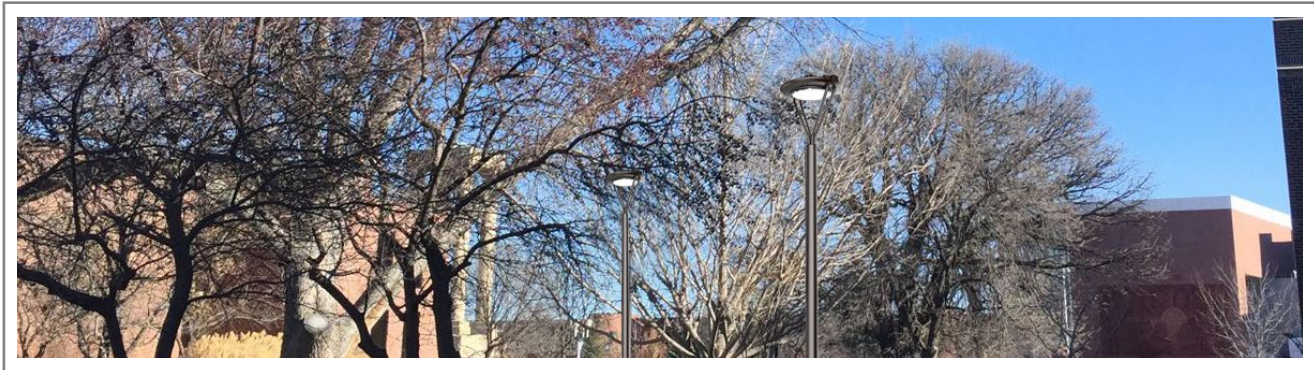
Moon Series	Watts	CCT	Voltage	Controls	Installation	Distribution	Finish
MPT	35 - 35 Watts	30 - 3000K	1 - 120-277V	MS-L3B - Motion Sensor ²	P1 - 2-3/8" to 3"	V - Type V	Blank - Dark
	50 - 50 Watts	40 - 4000K	6 - 347V/ 480V ¹	With Black L3 Lens	OD Tenon Pole	III - Type III	Bronze
	75 - 75 Watts	50 - 5000K		PC - Photo Cell			AL - Aluminum
				7P - 7 Pin Receptacle ³			Silver

Notes:

1. 347/480V is available for 50W and 75W. No controls for 347/480V.
 2. Different lens for motion sensor. Please check the motion sensor manual for more information.
 3. Shorting cap included.
- * DLC is estimated to be available in June, 2017.
 * Special Order - Please Ask Customer Service.

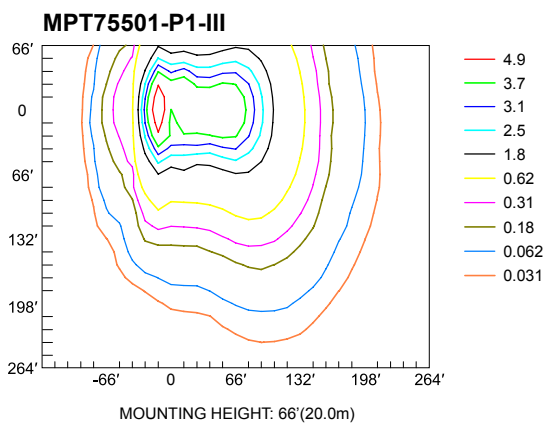
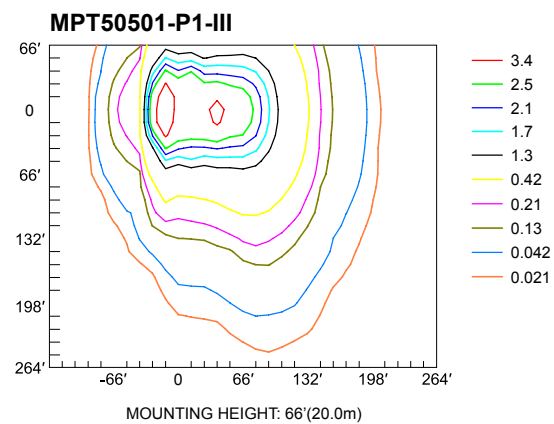
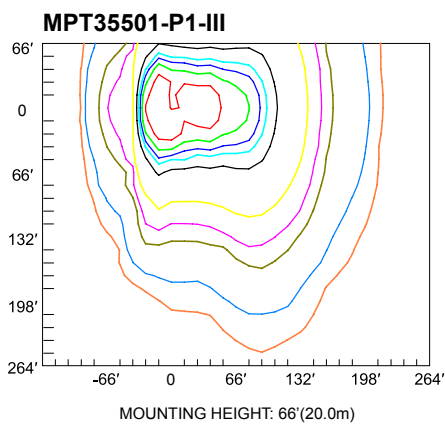
Moon Series Post Top

■ Application



■ Photometry

Mounting Height	16.5	19.8	23.1	26.4	29.7	33	36.3	39.6	42.9	46.2	49.5	52.8	66
Multiplier	16.0	11.1	8.2	6.3	4.9	4.0	3.3	2.8	2.4	2.0	1.8	1.6	1



Note: Please visit our website for more details.





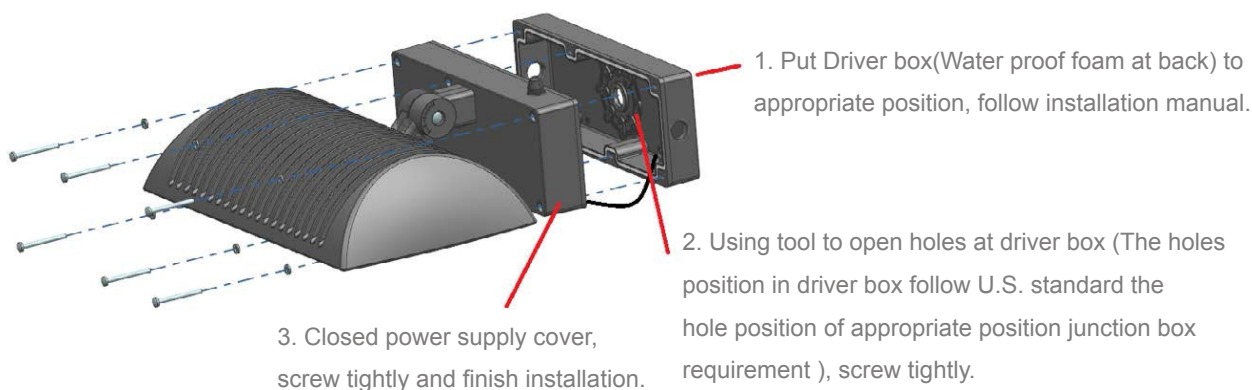
■ FEATURES

1. DLC Premium listed
2. Designed to replace 150-400W MH luminaires while saving up to 88% in energy costs
3. Architecture design
4. Heavy duty construction and IP65 rated

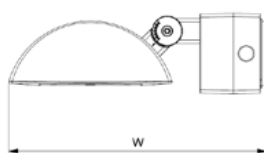
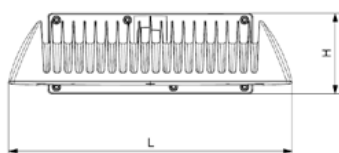
■ Performance

Input Watts (LM-79 Reported)	25	40	50	80	100
Input Voltage	120-277	120-277	120-277	120-277	120-277
Output Lumens (@5000K)	2574	4293	5526	8870	10760
Replaces (MH)	150W	175W	250W	320W	400W
Lumen Per Watt	99	106	109	109	107
Color Accuracy (CRI)	>70	>70	>70	>70	>70
Bug Rating	B1-U1-G0	B1-U1-G0	B1-U1-G1	B2-U1-G1	B2-U1-G2
EPA	26W/38W EPA= 0.68 max (depending on mounting type)		52W/80W/100W EPA=1.42 max (depending on mounting type)		
Working Temperature	-40-104°F (-40-40°C)			-40-104°F (-40-40°C)	
IP Rating	IP65 rated			IP65 rated	

■ Installation



■ Dimensions & Weight



26W & 38W

Length: 10.12"
 Width: 9.84"
 Height: 4.69"
 Max. Weight: 8.8 lbs

52W, 80W, 100W

Length: 15.32"
 Width: 13.78"
 Height: 4.44"
 Max. Weight: 17 lbs

V-Line Wall Pack

Ordering Information

Example: WL26501

Wall Light	Watts	CCT	Voltage	Controls
WL	26 - 26 Watts	30 - 3000K ¹	1 - 120-277V	MS - Multi Level Motion Sensor ²
	38 - 38 Watts	40 - 4000K	4 - 120V	PC - Photo Control ³
	52 - 52 Watts	50 - 5000K	5 - 277V	
	70 - 80 Watts		6 - 347V/ 480V	
	100 - 100 Watts			

Notice:

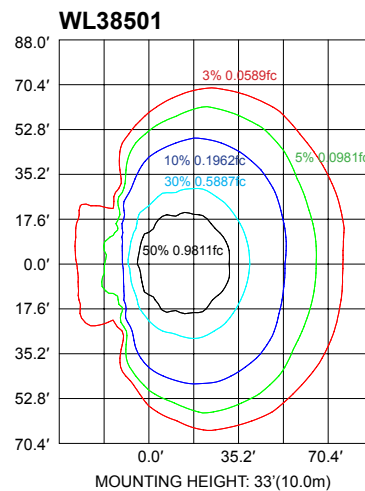
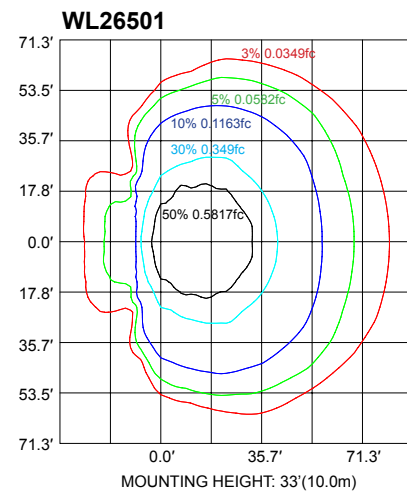
1. No DLC for 100W in 3000K. Others are all DLC Premium listed

2. 26W is not compatible with Multi-Level Motion Sensor

3. PC is only for 120V or 277V. Without PC, please choose 120-277V

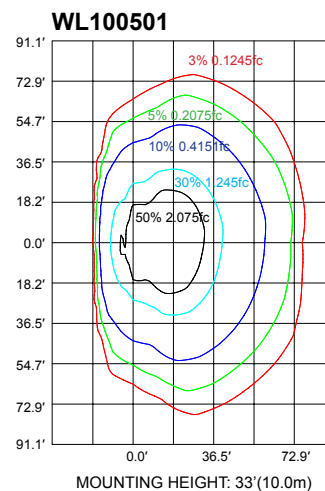
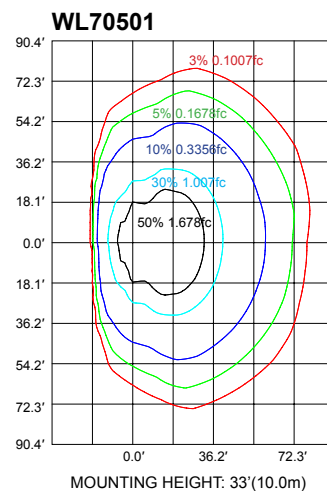
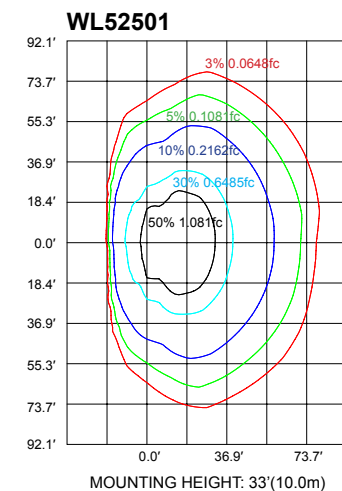
* Standard Finish as Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

Photometry



All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





■ FEATURES

1. DLC Premium listed
2. Versatile design
3. Designed to replace 70-100W MH luminaires while saving up to 88% in energy costs
4. Wall pack mounting option provides a swivel junction box
5. Modern Yet Classic Design

■ Performance

Input Watts (LM-79 Reported)	14	20
Input Voltage	120-277	120-277
Output Lumens (@5000K)	1626	2275
Replaces (MH)	70W	100W
Lumen Per Watt	115	114
Color Accuracy (CRI)	>70	>70
Bug Rating	B1-U1-G0	B1-U1-G0
Working Temperature	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)
IP Rating	IP65 rated	IP65 rated

■ Installation



Wall Pack, Wall Mount,
Including junction box

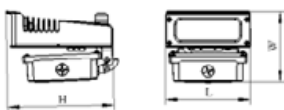


Connection between junction box
and fixture can be adjusted



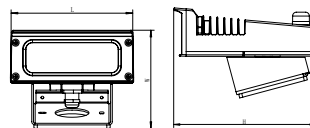
Wall Pack, Wall Mount,
Connection box

■ Dimensions



15W&20W wall mount (with junction box)

Length: 7.2"
Width: 5.6"
Height: 4.8"



15W&20W wall mount (with connection box)

Length: 5.6"
Width: 7.2"
Height: 4.7"

Leopard Series Mini Wall Pack

■ Ordering Information

Example: MFW15504-PC-WL

Mini Flood and Wall Light	Watts	CCT	Voltage	Controls	Installation
MFW	15 - 15 Watts	30 - 3000K	1 - 120-277V	PC - Photo Control ² (only 120V or 277V)	WL - Wall Mount(Junction Box)
	20 - 20 Watts	40 - 4000K	4 - 120V		CB - Connection Box
		50 - 5000K ¹	5 - 277V		

Notice:

1. DLC Premium only with 5000K at present. 4000K DLC in process.

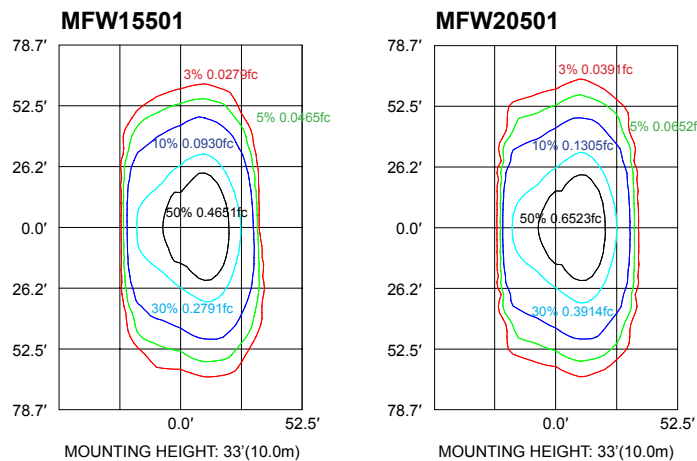
2. PC is only for 120V or 277V. Without PC, please choose 120-277V.

* Standard Finish as Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





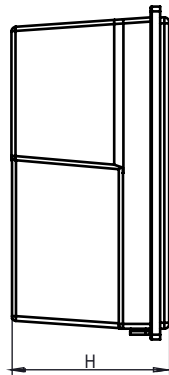
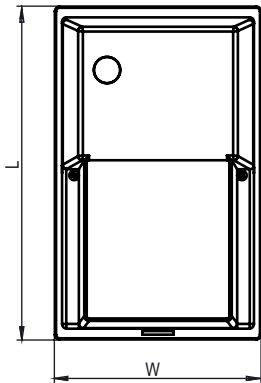
■ **FEATURES**

- 1. High-quality lens
- 2. Thermally managed construction
- 3. Heavy duty housing
- 4. Self-contained driver
- 5. Uniform color consistency
- 6. Environmental protection, no heavy metals and harmful gas
- 7. 120-volt electrical systems, integrated photocell included

■ **Performance**

Input Watts (LM-79 Reported)	13
Input Voltage	120V
Output Lumens (@5000K)	1200
Replaces (MH)	70W
Lumen Per Watt	92
Color Accuracy (CRI)	>70
Bug Rating	B0-U3-G2
Working Temperature	-40-104°F (-40-40°C)
IP Rating	IP65 rated

■ **Dimensions & Weight**



Length: 10.9"
Width: 6.8"
Height: 5.2"
Max. Weight: 3.39 lbs

Traditional Security Light

■ Ordering Information Example: ABBSEC14504

ABOVE ALL	Security Light	Watts	CCT	Voltage
ABB	SEC	14 - 14 Watts	30 - 3000K 40 - 4000K 50 - 5000K ¹	4 - 120V

Notice:

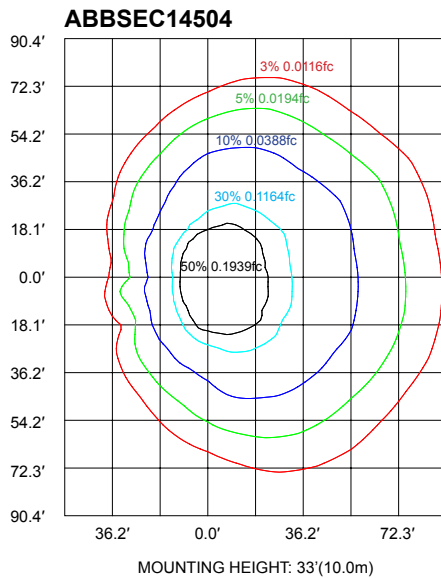
1. DLC qualified only with 5000K at present.

* Standard Finish as Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





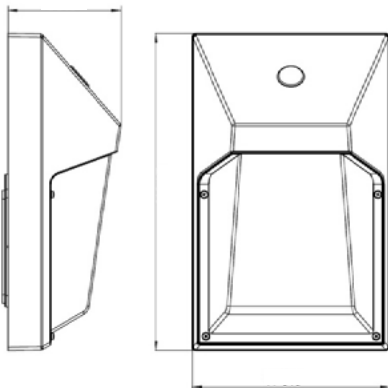
■ FEATURES

1. DLC Premium Listed
2. Thermally managed construction
3. Heavy duty housing
4. Self-contained driver
5. Uniform color consistency
6. Environmental protection, no heavy metals and harmful gas
7. 120-volt electrical systems, integrated photocell included
8. Unique yet classic design with high efficacy

■ Performance

Input Watts (LM-79 Reported)	13
Input Voltage	120V
Output Lumens (@5000K)	1667
Replaces (MH)	100W
Lumen Per Watt	135
Color Accuracy (CRI)	>70
Bug Rating	B0-U3-G1
Working Temperature	-40-104°F (-40-40°C)
IP Rating	IP65 rated

■ Dimensions & Weight



14W

Length: 10.98"

Width: 6.84"

Height: 3.93"

Max. Weight: 3.39 lbs

TR Security Light

■ Ordering Information Example: TRSEC14504

Transformer Series	Security Light	Watts	CCT	Voltage
TR	SEC	14	30 - 3000K 40 - 4000K 50 - 5000K ¹	4 - 120V

Notice:

1. DLC Premium only with 5000K at present.

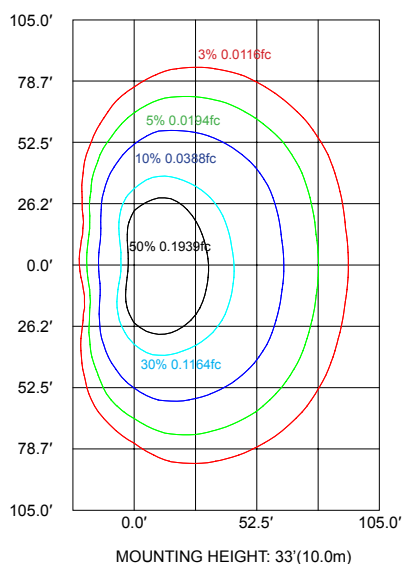
* Standard Finish as Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1

TRSEC14501



Note: Please visit our website for more details.





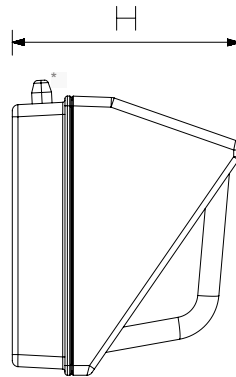
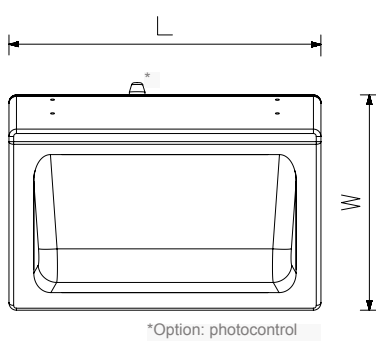
■ FEATURES

1. DLC listed
2. Uniform color consistency
3. Internal aluminum heat sink
4. High-quality shatter-resistant borosilicate lens
5. Superior Longevity
6. Durable housing
7. No heavy metals or harmful gas
8. Universal voltage
9. Optional photo control and motion sensor

■ Performance

Input Watts (LM-79 Reported)	19	29	37	50
Input Voltage	120-277	120-277	120-277	120-277
Output Lumens (@5000K)	1726	2669	3663	4941
Replaces (MH)	125W	150W	175W	250W
Lumen Per Watt	90	92	99	99
Color Accuracy (CRI)	>70	>70	>70	>70
Working Temperature	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)
IP Rating	IP65 rated	IP65 rated	IP65 rated	IP65 rated

■ Dimensions & Weight



20W & 30W

Length: 14.5"
 Width: 9.0"
 Height: 7.5"
 Max. Weight: 10.12 lbs

40W & 52W

Length: 18.5"
 Width: 9.0"
 Height: 9.5"
 Max. Weight: 16.7 lbs

■ Ordering Information

Example: ABBWP30504-PC

ABOVE ALL	Wall Pack	Watts	CCT	Voltage	Controls
ABB	WP	20 - 20 Watts	30 - 3000K	1 - 120-277V	MSW - Microwave Motion Sensor
		30 - 30 Watts	40 - 4000K	4 - 120V	PC - Photo Control ²
		40 - 40 Watts	50 - 5000K ¹	5 - 277V	Leave blank for no controls
		55 - 52 Watts			

Notice:

1. DLC listed only with 5000K at present. 4000K DLC in process.
2. PC is only for 120V or 277V. Without PC, please choose 120-277V.

* Standard Finish as Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

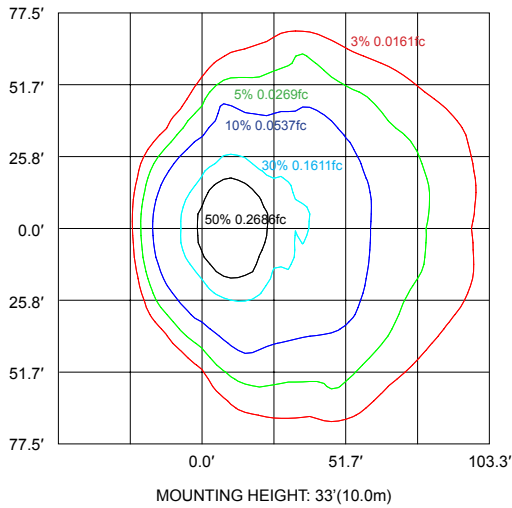
Traditional Standard Wall Pack

■ Photometry

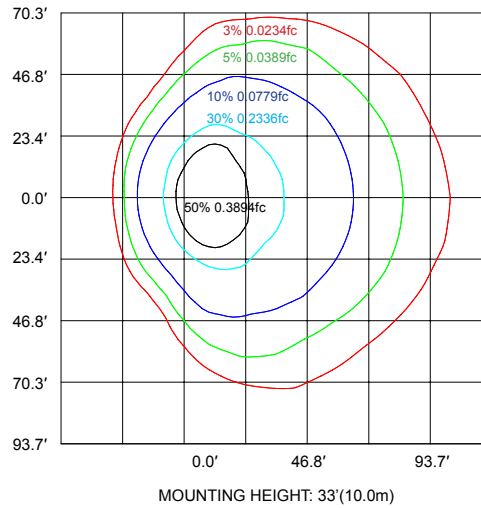
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1

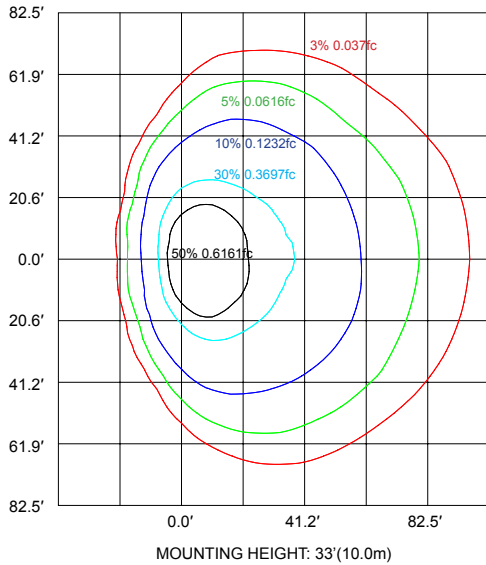
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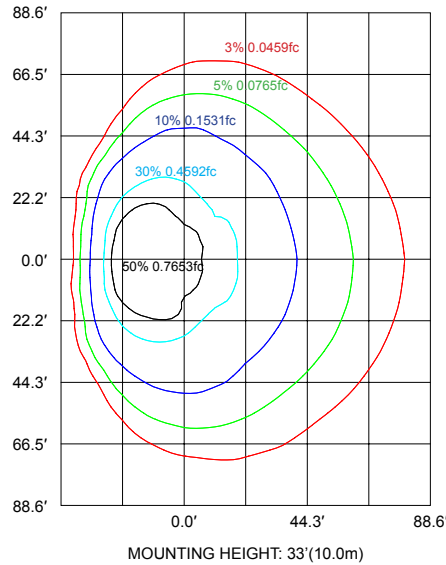
ABBWP30501



ABBWP40501



ABBWP55501



Note: Please visit our website for more details.





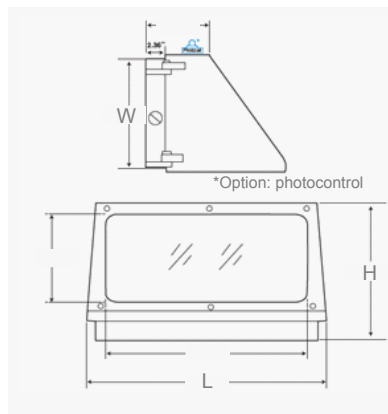
FEATURES

1. DLC listed
2. Uniform color consistency
3. Heavy duty IP65-rated housing
4. Superior Longevity
5. Durable housing
6. No heavy metals or harmful gas
7. Universal voltage
8. Optional photo control, motion sensor and emergency battery backup.

Performance

Input Watts (LM-79 Reported)	20	28	35	50
Input Voltage	120-277	120-277	120-277	120-277
Output Lumens (@5000K)	2020	3141	3877	5638
Replaces (MH)	125W	150W	175W	250W
Lumen Per Watt	100	111	110	113
Color Accuracy (CRI)	>70	>70	>70	>70
Working Temperature	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)
IP Rating	IP65 rated	IP65 rated	IP65 rated	IP65 rated

Dimensions & Weight



20W, 30W & 38W

Length: 14.4"
Width: 9"
Height: 11.4"
Max. Weight: 9 lbs

52W

Length: 18"
Width: 9.5"
Height: 13.5"
Max. Weight: 15.4 lbs

Ordering Information

Example: ABWP40LED50DS-MSW

ABOVE ALL	Wall Pack	Watts	Source type	CCT	Distribution	Controls
AB	WP	20 - 20 Watts	LED	30 - 3000K	DS - Full Cut off	MSW - Microwave Motion Sensor
		30 - 30 Watts		40 - 4000K		PC12 - Photo Control 120V
		40 - 38 Watts		50 - 5000K ¹		PC27 - Photo Control 277V
		60 - 52 Watts				EBU - Emergency battery Backup
						Leave blank for no controls

Notice:

1. DLC Listed only with 5000K at present. 4000K DLC in process.

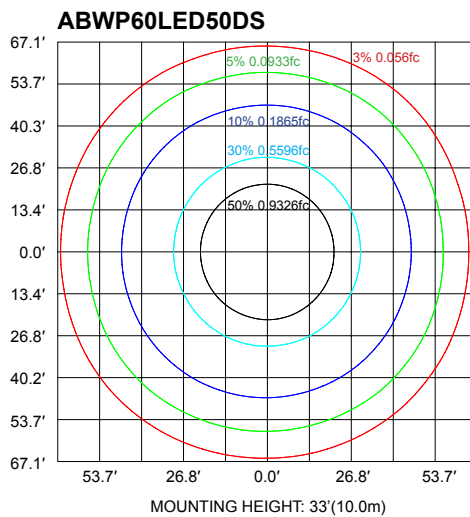
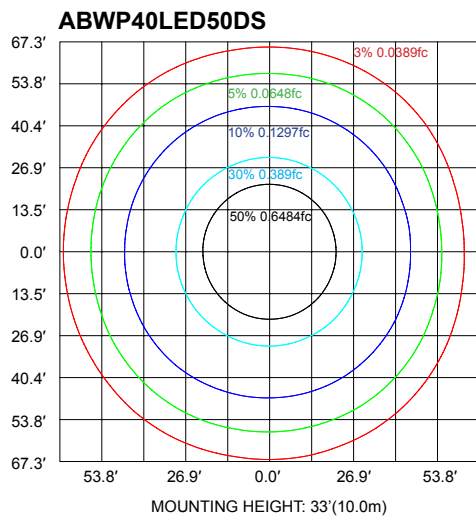
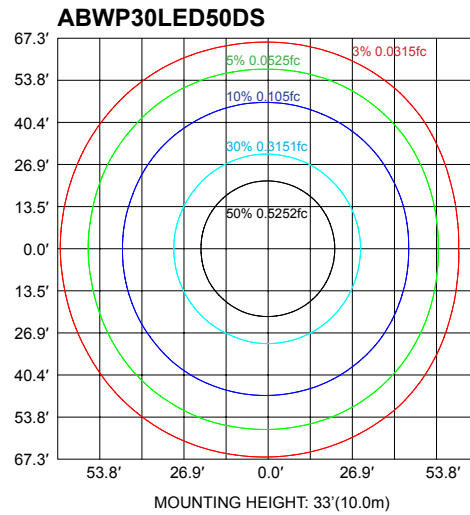
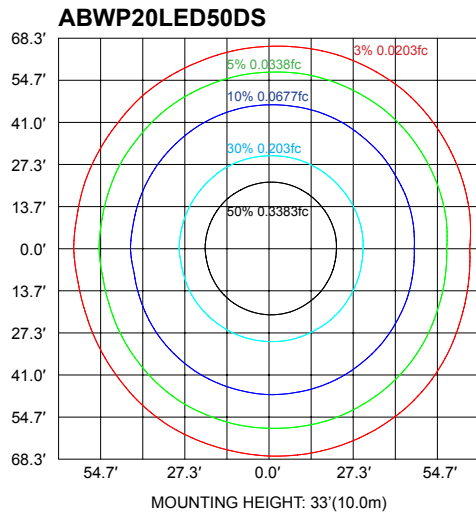
* Standard Finish as Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

Traditional Full Cutoff Wall Pack

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





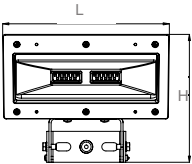
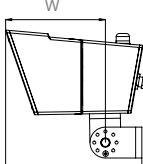
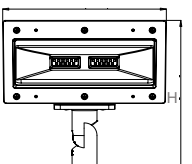
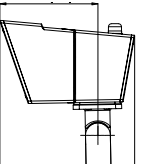
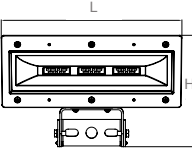
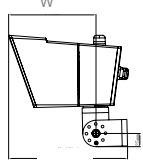
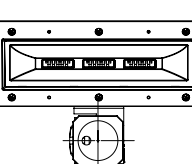
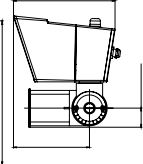
■ FEATURES

1. Adjustable mounting options allow for precise aiming
2. DLC Premium listed
3. Designed to replace 150-400W MH luminaires while saving up to 88% in energy costs
4. Architectural design
5. Heavy duty construction and IP65 rated
6. Different flood mounting accessories
7. Maintenance free

■ Performance

Input Watts (LM-79 Reported)	26	40	53	81	100
Input Voltage	120-277	120-277	120-277	120-277	120-277
Output Lumens (@5000K)	2720	4297	5493	8749	11046
Replaces (MH)	150W	175W	250W	320W	400W
Lumen Per Watt	105	107	104	108	110
Color Accuracy (CRI)	>70	>70	>70	>70	>70
Bug Rating	B1-U1-G0	B1-U1-G0	B1-U1-G1	B2-U1-G1	B2-U1-G2
EPA		26W/38W/52W EPA= 0.69 max (depending on mounting type)		80W/100W EPA=0.9 max (depending on mounting type)	
Working Temperature		-40-104°F (-40-40°C)		-40-104°F (-40-40°C)	
IP Rating		IP65 rated		IP65 rated	

■ Dimensions & Weight

 		26W, 38W, 52W Trunnion Length: 10.63" Width: 6.38" Height: 8.47" Max. Weight: 12.5 lbs	 		26W, 38W, 52W Knuckle Length: 10.63" Width: 8.85" Height: 10.35" Max. Weight: 14 lbs
 		80W & 100W Trunnion Length: 13.46" Width: 8.85" Height: 8.47" Max. Weight: 16.1 lbs	 		80W & 100W Slip Fitter Length: 13.46" Width: 8.85" Height: 9.45" Max. Weight: 17.3 lbs

■ Installation

OPTION 1: TRUNNION



OPTION 2: KNUCKLE

Knuckle only For 26W, 38W, & 52W



OPTION 3: SLIP FITTER

Slip Fitter for 80W & 100W



V-Line Flood Light

Ordering Information

Example: FL26504-MS-TR

Flood Light	Watts	CCT	Voltage	Controls	Installation
FL	26 - 26 Watts	30 - 3000K ¹	1 - 120-277V	MS - Multi Level Motion Sensor ²	SF - Slip Fitter ⁴
	38 - 38 Watts	40 - 4000K	4 - 120V	PC - Photo Control ³	TR - Trunnion
	52 - 52 Watts	50 - 5000K	5 - 277V		KN - Knuckle ⁵
	70 - 80 Watts		6 - 347V/ 480V		
	100 - 100 Watts				

Notice:

1. DLC Premium only with 4000K and 5000K at present.
2. 26W is not compatible with Multi-Level Motion Sensor.
3. PC is only for 120V or 277V. Without PC, please choose 120-277V.
4. Slip Fitter is only for 80W and 100W.
5. Knuckle is only for 26W, 38W, and 52W.

* Standard Finish as Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

Accessories Information



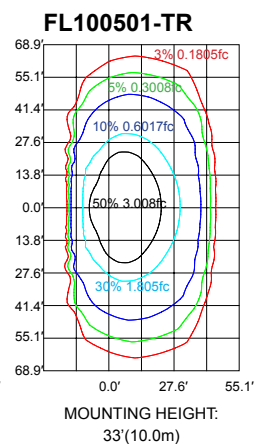
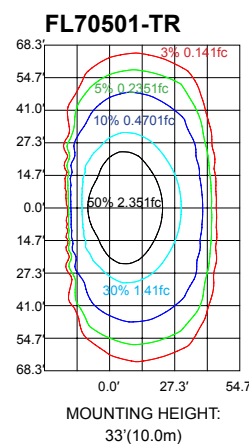
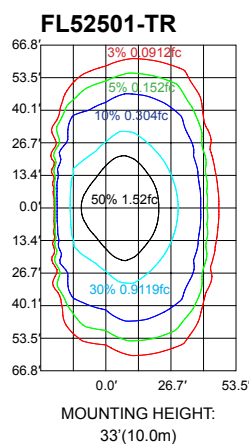
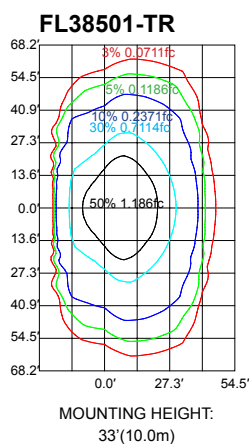
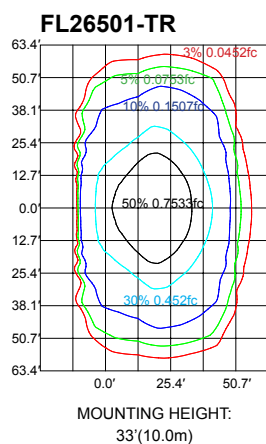
Glare shield-S1 3.5"Height, Suitable for V-line flood light 26W/38W/52W

Glare shield-L1 3.5"Height, Suitable for V-line flood light 80W/100W

Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





■ FEATURES

1. DLC Premium listed
2. Versatile design
3. Designed to replace 70-100W MH luminaires while saving up to 88% in energy costs
4. Ideal for outdoor applications such as building perimeters, loading areas, driveway, signs and building flood lighting
5. Modern Yet Classic Design

■ Performance

Input Watts (LM-79 Reported)	14	20
Input Voltage	120-277	120-277
Output Lumens (@5000K)	1626	2275
Replaces (MH)	70W	100W
Lumen Per Watt	115	114
Color Accuracy (CRI)	>70	>70
Bug Rating	B1-U1-G0	B1-U1-G0
Working Temperature	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)
IP Rating	IP65 rated	IP65 rated

■ Installation

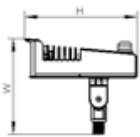


Flood Light, Knuckle



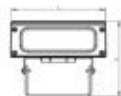
Flood Light, Trunnion

■ Dimensions



15W&20W Knuckle

Length: 7.2"
Width: 6.2"
Height: 2.44"



15W&20W Trunnion

Length: 7.2"
Width: 5.2"
Height: 2.44"



Leopard Series Mini Flood Light

■ Ordering Information

Example: MFW15504-PC-KN

Mini Flood and Wall Light	Watts	CCT	Voltage	Controls	Installation
MFW	15 - 15 Watts	30 - 3000K	1 - 120-277V	PC - Photo Control ² (only 120V or 277V)	KN - Knuckle
	20 - 20 Watts	40 - 4000K	4 - 120V		TR - Trunnion
		50 - 5000K ¹	5 - 277V		

Notice:

1. DLC Premium only with 5000K at present. 4000K DLC in process.

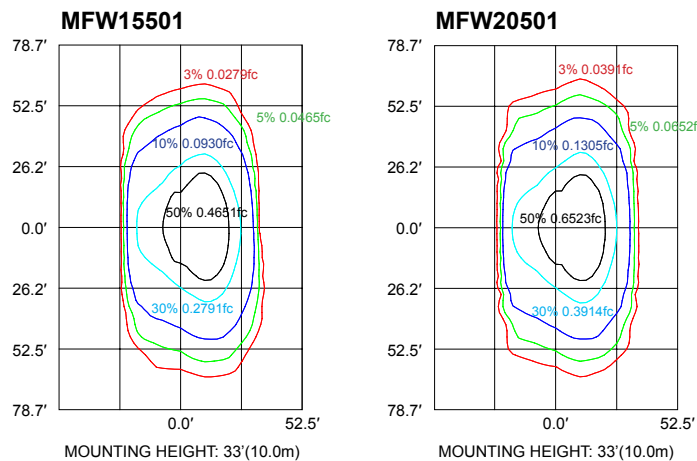
2. PC is only for 120V or 277V. Without PC, please choose 120-277V.

* Standard Finish as Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





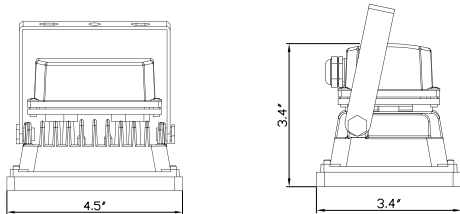
■ FEATURES

1. Crisp white light
2. Uniform color consistency
3. High thermal transfer rate
4. Durable housing
5. No heavy metals or harmful gas
6. Universal voltage
7. Easy mounting
8. Optional photo control and motion sensor

■ Performance

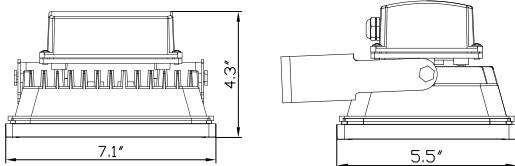
Input Watts (LM-79 Reported)	14	24	43
Input Voltage	120-277	120-277	120-277
Output Lumens (@5000K)	1400	2400	4300
Replaces (MH)	70W	100W	175W
Lumen Per Watt	100	100	100
Color Accuracy (CRI)	>70	>70	>70
Working Temperature	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)
IP Rating	IP65 rated	IP65 rated	IP65 rated

■ Dimensions & Weight



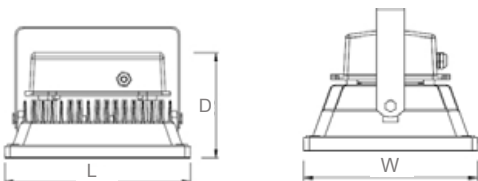
ABBFL15LED50

Depth: 3.4"
Width: 4.5"
Length: 3.4"
Max. Weight: 2.5 lbs



ABBFL25LED50

Depth: 4.3"
Width: 7.1"
Length: 5.5"
Max. Weight: 4 lbs



ABBFL45LED50

Depth: 5"
Width: 7.5"
Length: 9"
Max. Weight: 6.5 lbs

Mini Flood Light With 110° Beam Angle

Ordering Information Example: ABBFL45LED50

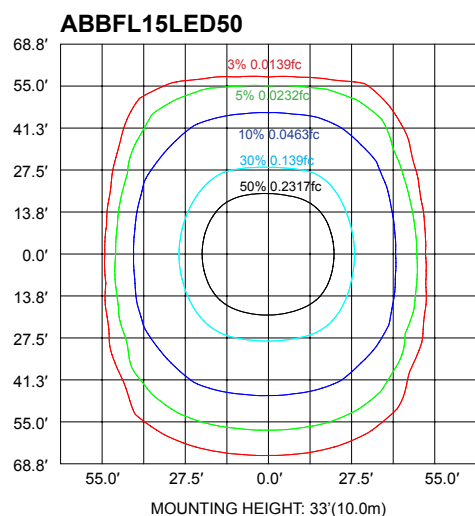
ABOVE ALL	Flood Light	Watts	Source type	CCT
ABB	FL	15 - 14 Watts	LED	30 - 3000K
		25 - 24 Watts		40 - 4000K
		45 - 42 Watts		50 - 5000K ¹

Notice:

1. DLC listed only with 5000K at present.

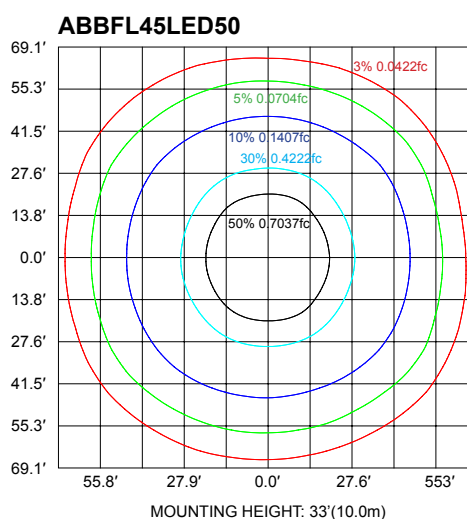
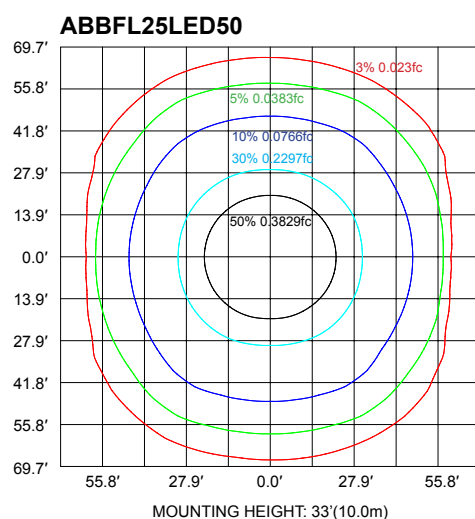
* Standard Finish as Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

Photometry



All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





■ FEATURES

1. Heat dissipation designed with aerodynamic Airflow
3. Air cooled, 104°F ambient rated
4. Unique high quality die cast housing exclusive to ABOVE ALL
5. Fashionable with a Modern appearance yet with an exquisite structure
6. Optional mounting for indoor/outdoor applications

■ Performance

Input Watts (LM-79 Reported)	104	160	197
Input Voltage	120-277	120-277	120-277
Output Lumens (@5000K)	12480	18868	21046
Replaces (MH)	400W	600W	800W
Lumen Per Watt	120	118	107
Color Accuracy (CRI)	>70	>70	>70
Bug Rating	MT100501-III B3-U0-G2	MT150501-III B3-U0-G2	MT200501-III B3-U0-G2
	MT100501-VW B3-U0-G2	MT150501-VW B4-U0-G2	MT200501-VW B4-U0-G2
EPA	100W/150W/200W EPA=1.46 max (depending on mounting type)		
Working Temperature	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)
IP Rating	IP66 rated	IP66 rated	IP66 rated

■ Installation

OPTION 1: POLE INSTALLATION

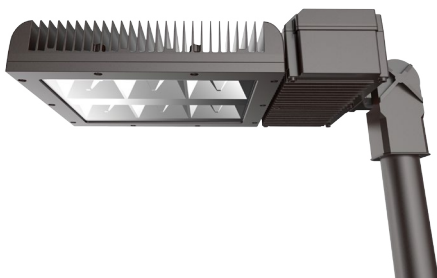


Round pole



Square pole

OPTION 2: UNIVERSAL SLIP FITTER INSTALLATION

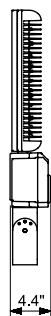
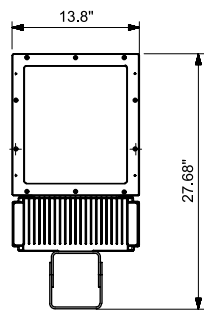


OPTION 3: FLOOD LIGHT TRUNNION /YOKE INSTALLATION



MT Universal Light

■ Dimensions & Weight



100W, 150W, 200W

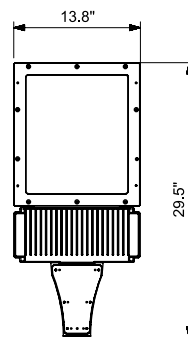
Trunnion

Length: 27.68"

Width: 13.8"

Height: 4.4"

Max Weight: 11.6kg/25.6lbs



100W, 150W, 200W

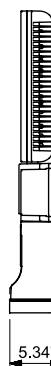
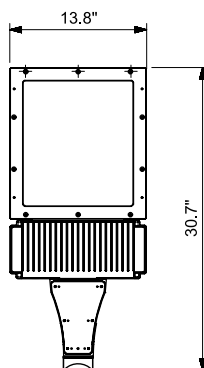
Square Arm

Length: 29.5"

Width: 13.8"

Height: 5.34"

Max Weight: 11.6kg/25.6lbs



100W, 150W, 200W

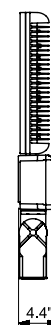
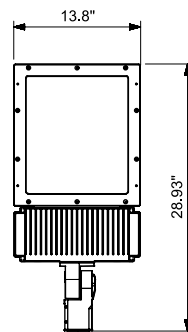
Round Extended Arm

Length: 30.7"

Width: 13.8"

Height: 5.34"

Max Weight: 11.6kg/25.6lbs



100W, 150W, 200W

Slip Fitter

Length: 28.93 "

Width: 13.8 "

Height: 4.4"

Max Weight: 11.6kg/25.6lbs

■ Ordering Information

Example: MT150501-MS-L7B-AR-VW

MT	Watts	CCT	Voltage	Controls	Installation	Distribution
MT	100 - 100 Watts	30 - 3000K	1 - 120-277V	MS-L7B - Multi-Level Motion	SF - Slip Fitter	III - Type III
	150 - 150 Watts	40 - 4000K	6 - 347V/480V	Sensor with black L7 lens ¹	TR - Trunnion	VW - Type V Wide
	200 - 200 Watts	50 - 5000K		PC - Standard Twistlock Photocell	AR - Square Arm ²	

Notice:

1. Black L7 lens is standard for motion sensor. Different lens for motion sensor.

Please check the motion sensor manual for more information

2. If for round arm an extended arm need to be bought separately.

* Special Order as other finish color - Please Ask Customer Service for Details.

■ Accessories Information



MT- Round 1.81" Extended Arm

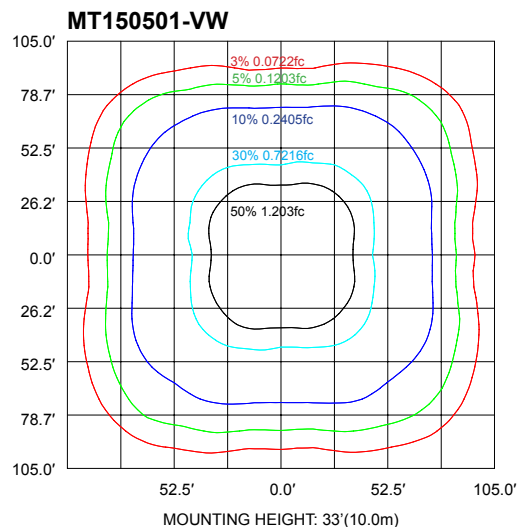
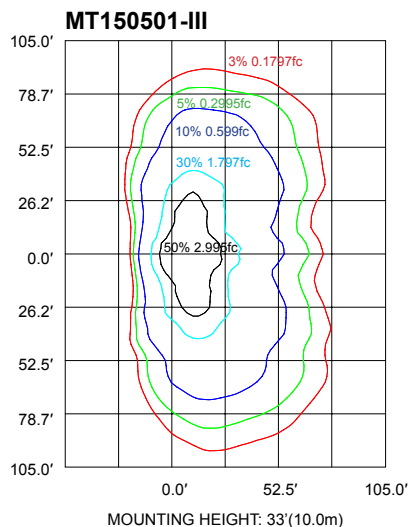
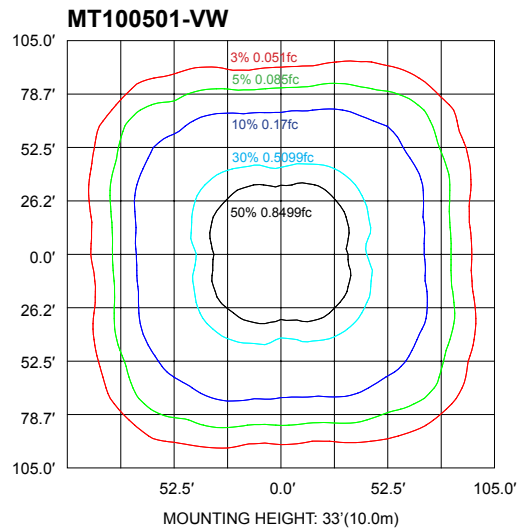
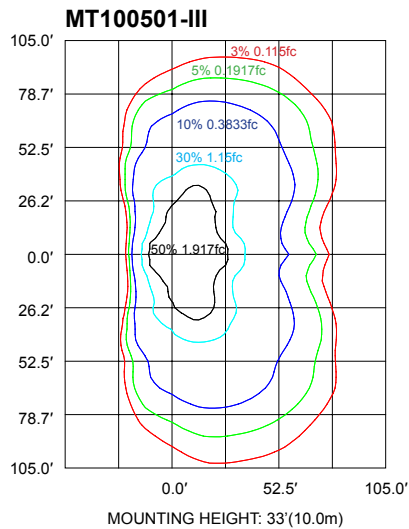
MT-Area Light accessory, suitable for mounting MT line 100W/150W/200W to round pole.

*It is extended arm for round pole. (not include, need to buy separately)

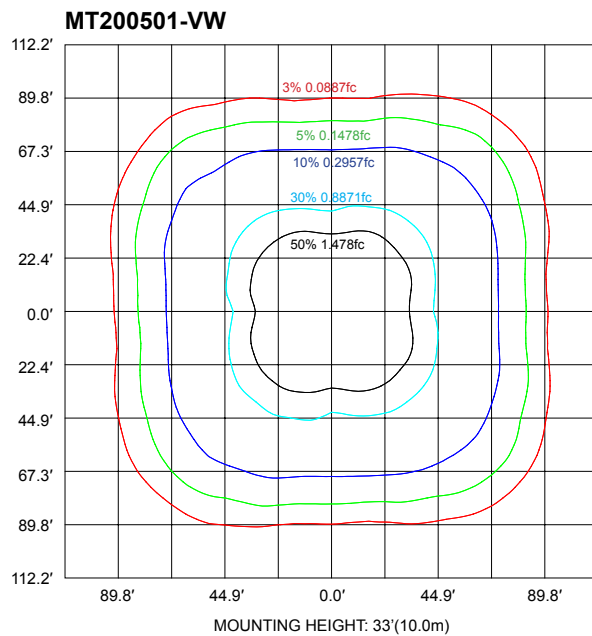
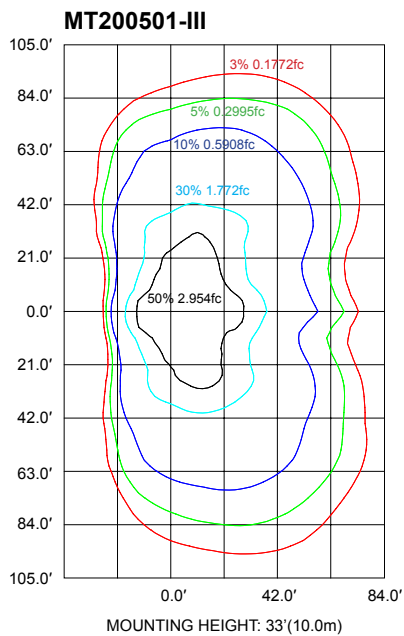
■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



MT Universal Light



Note: Please visit our website for more details.





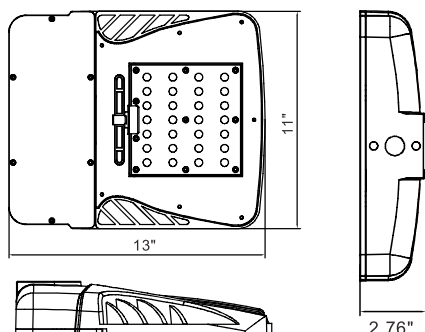
■ FEATURES

1. Low profile design, minimizing wind load.
2. Heavy duty construction with die casting aluminum housing.
3. Versatile mounting options for square pole, round pole and wall mounting.
4. Option of controls for maximum energy savings.
5. Full distributions to cover various applications.
6. Integral 10kV surge suppression protection.

■ Performance

Input Watts (LM-79 Reported)	40	60	80
Input Voltage	120-277	120-277	120-277
Output Lumens (@5000K)	4800	7200	9600
Replaces (HPS)	100	150	200
Lumen Per Watt	120	120	120
Color Accuracy (CRI)	>70	>70	>70
EPA	0.25 ft2	0.25 ft2	0.25 ft2
Working Temperature	-40°F-104°F(-40°C-40°C)	-40°F-104°F(-40°C-40°C)	-40°F-104°F(-40°C-40°C)
IP & IK Rating	IP66 rated	IP66 rated	IP66 rated

■ Dimensions & Weight



Length: 13"
 Width: 11"
 Height: 2.76"
 Weight : 10 lbs

■ Ordering Information

Example: SAR40401-7P-SAR-T2

Slim Area Light	Watts	CCT	Voltage	Controls	Installation	Distribution	Finish
SAR	40 - 40 Watts	30 - 3000K	1 - 120-277V	Blank - None	SAR - arm for square pole	T2 - type II	Blank - Dark
	60 - 60 Watts	40 - 4000K	6 - 347/480¹	MS - Motion Sensor	RAR - arm for round pole ³	T3 - type III	Bronze
	80 - 80 Watts	50 - 5000K		PC - Photo Cell	TR - Trunnion	T4 - type IV	AL - Aluminum
				7P - 7 Pin Receptacle ²	SF - Slip Fitter ³	T5 - type V	silver
					WM - wall mount		

Notes:

1. No controls for 347/480V.

2. With shorting cap.

3. It can fit tenon with 2 3/8" diameter.

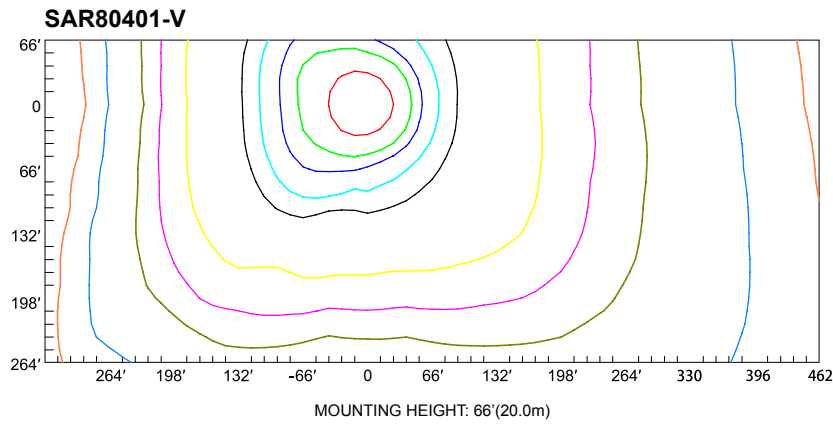
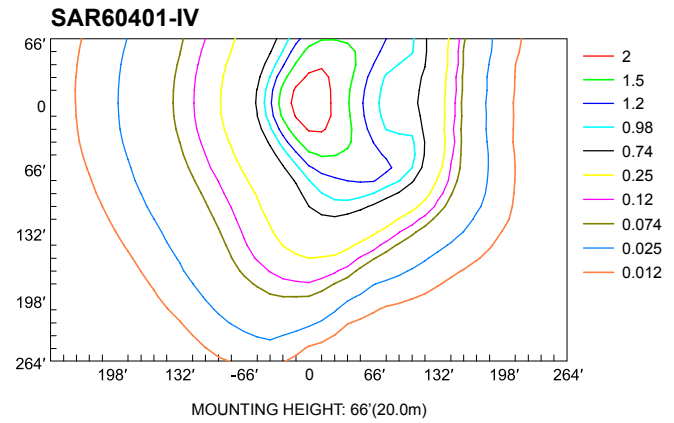
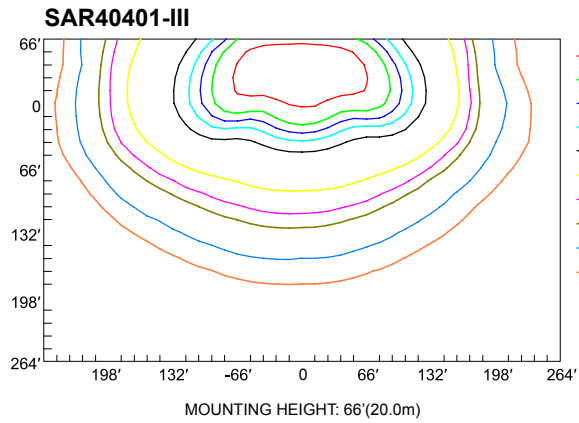
4. UL is estimated to be available in June, 2017 and DLC is estimated to be available in July, 2017.

* Special Order as other finish color - Please Ask Customer Service for Details.

Slim Area Light

■ Photometry

Mounting Height	16.5	19.8	23.1	26.4	29.7	33	36.3	39.6	42.9	46.2	49.5	52.8	66
Multiplier	16.0	11.1	8.2	6.3	4.9	4.0	3.3	2.8	2.4	2.0	1.8	1.6	1



Note: Please visit our website for more details.





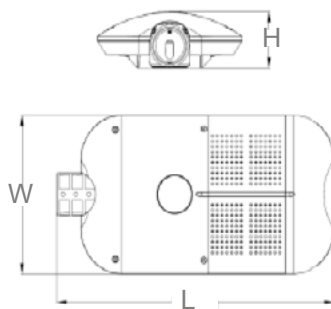
■ FEATURES

1. Optional lens with Type II and Type III for the highway with 2 lanes and even wider.
2. Multiple pole adapter for option.
3. Self-clean ability, free from ponding and dust.
4. Excellent heat radiation technique.

■ Performance

Input Watts (LM-79 Reported)	81	122	159
Input Voltage	120-277	120-277	120-277
Output Lumens (@5000K)	9824	14888	19154
Replaces (HID)	150-200W	250-300W	320-400W
Lumen Per Watt	122	112	120
Color Accuracy (CRI)	>70	>70	>70
Working Temperature	-40°F-104°F(-40°C-40°C)	-40°F-104°F(-40°C-40°C)	-40°F-104°F(-40°C-40°C)
IP & IK Rating	IP66 & IK10	IP66 & IK10	IP66 & IK10

■ Dimensions & Weight



80W

Length: 22.7"
 Width: 11.8"
 Height: 4.2"
 Max. Weight: 18.5 lbs

120W

Length: 25.9"
 Width: 11.8"
 Height: 4.2"
 Max. Weight: 21 lbs

160W

Length: 29.1"
 Width: 11.8"
 Height: 4.2"
 Max. Weight: 23.4 lbs

■ Ordering Information

Example: ABBRW160LED50III

ABOVE ALL	Roadway Light	Watts	Source type	CCT	Distribution	Controls
ABB	RW	80 - 80 Watts	LED	30 - 3000K	II - type II	Blank - No Controls
		110 - 120 Watts		40 - 4000K	III - type III	PC - Photo Control 120V
		160 - 160 Watts		50 - 5000K		MS - Multi-level Motion Sensor

Notice:

* Standard Finish as White/ Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

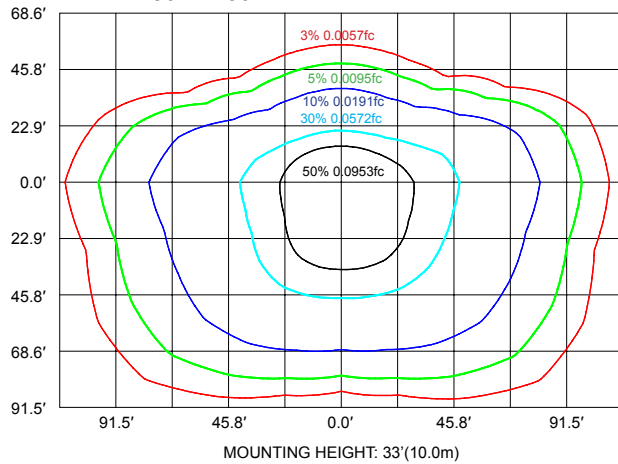
Roadway Light

■ Photometry

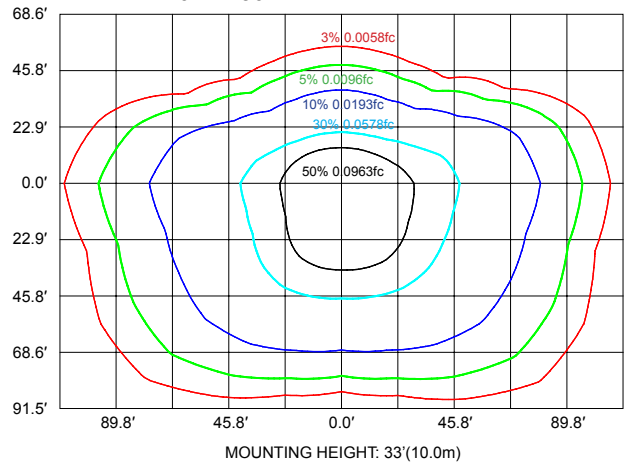
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1

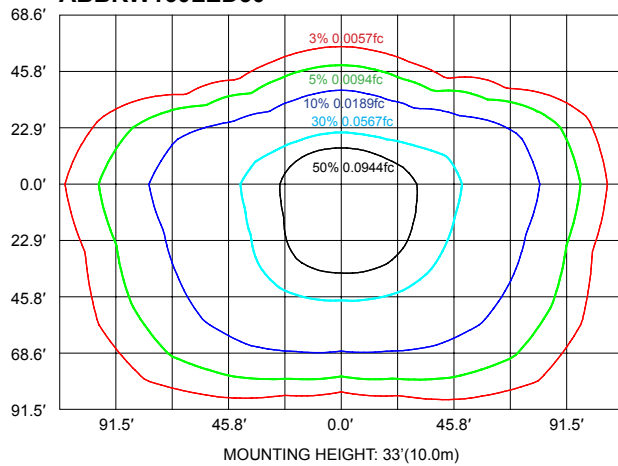
ABBRW80LED50



ABBRW110LED50



ABBRW160LED50



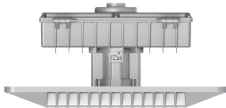
Note: Please visit our website for more details.



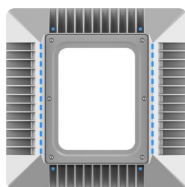


■ FEATURES

1. Surface or pendant mount
2. Applications include: Gas station canopy, low bay application, truck stops and drive through at banks and restaurants
3. Uniform color consistency
4. Slim low profile design
5. Easy mounting and virtually service free



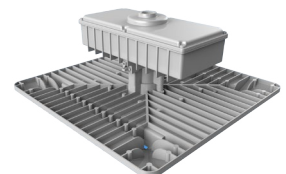
Slim design less than 2"



Patented air cooling design weep holes: solving the problems of water on the back of the fixture and better heat dissipation



Surface/ pendant mount

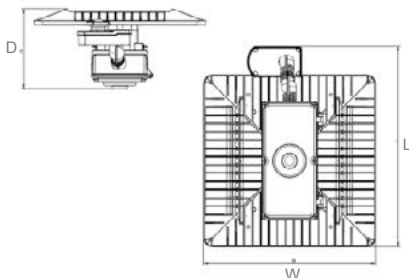


Separated driver box :
A better thermal design

■ Performance

Input Watts (LM-79 Reported)	64	95	120
Input Voltage	120-277	120-277	120-277
Output Lumens (@5000K)	9403	13677	17780
Replaces (MH)	250W	400W	400-600W
Lumen Per Watt	147	143	148
Color Accuracy (CRI)	>80	>80	>80
Working Temperature	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)
IP Rating	IP65 rated	IP65 rated	IP65 rated

■ Dimensions & Weight



Including Driver

Depth: 7.68"
Width: 16.38"
Length: 18.98"

Max. Weight: 13.5lbs

Excluding driver

Depth: 1.58"
Width: 16.38"
Length: 18.98"

Pad Canopy

Ordering Information

Example: PDG120501-MS

PAD Design	Watts	CCT	Voltage	Controls
PDG	65 - 65 Watts	30 - 3000K ¹	1 - 120-277 V	MS - Multi-level Motion Sensor ²
	100 - 100 Watts	40 - 4000K	6 - 347/480V	
	120 - 120 Watts	45 - 4500K		
		50 - 5000K		

Notice:

1. No DLC listing for 3000K.

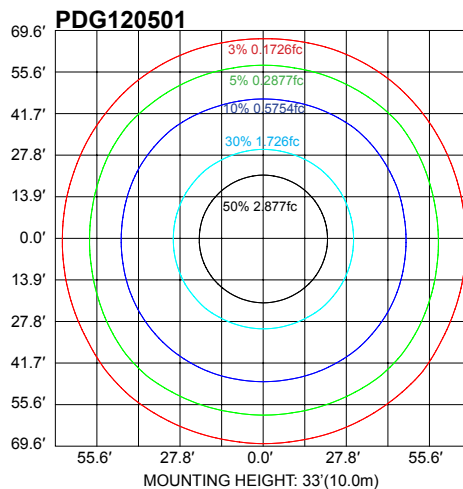
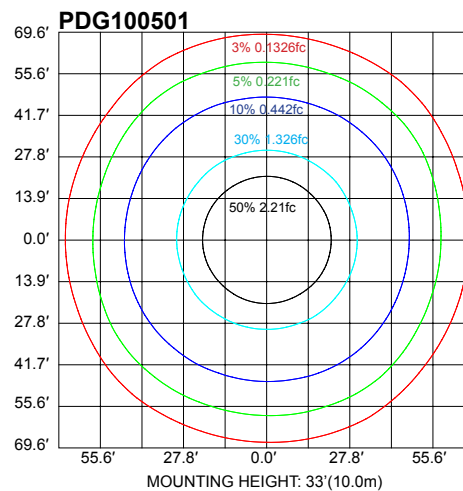
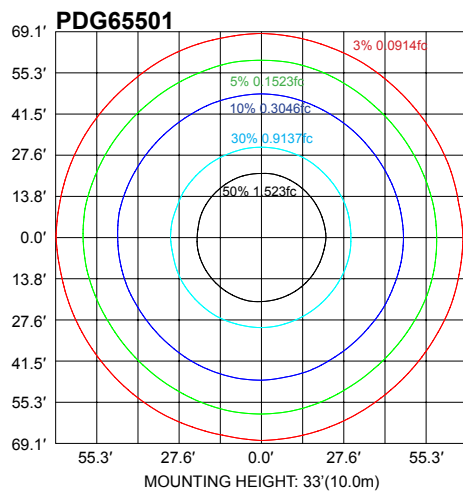
2. External Motion Sensor.

* Standard Finish as White. Special Order as other finish color - Please Ask Customer Service for Details.

Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





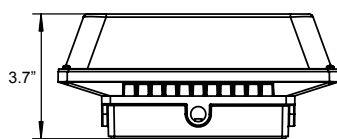
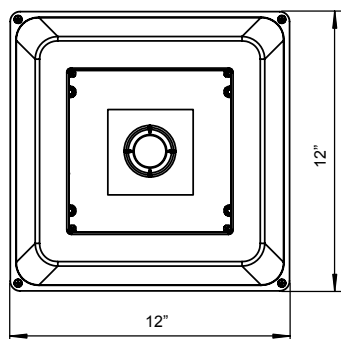
■ FEATURES

1. DLC Premium Listed
2. Patented Air Cooling Design
3. IP65 Rated Enclosure
4. Surface or Pendant Mounting
5. Superior Low-glare Illumination
6. Programmable Multi-level Motion Sensor
7. Impact Resistant Prismatic Lens
8. Performance up to 136 LPW

■ Performance

Input Watts (LM-79 Reported)	34	68
Input Voltage	120-277	120-277
Output Lumens (@5000K)	4533	9214
Replaces (MH)	175W	320W
Lumen Per Watt	133	136
Color Accuracy (CRI)	>80	>80
Working Temperature	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)
IP Rating	IP65 rated	IP65 rated

■ Dimensions & Weight



Length: 12"
 Width: 12"
 Height: 3.7"
 Max. Weight: 10.12 lbs

■ Ordering Information

Example: LSPKG35501P-MS-L2B

LS Parking Garage Series	Watts	CCT	Voltage	Series	Controls	MS LENS
LSPKG	35 - 35 Watts	30 - 3000K	1 - 120-277V	P - DLC	MS - Multi-level Motion Sensor	L2B - L2 Lens Black²
	65 - 65 Watts	40 - 4000K	6 - 347/480V	Premium	EBU - Emergency Battery Backup¹	L7B - L7 Lens Black³
		50 - 5000K				

Notice:

1. In the event of a power failure, the battery backup units switch to emergency mode (950 lumen output) and operates the fixture for a minimum of 90 minutes.
2. Default setting for 35W.
3. Default setting for 65W.

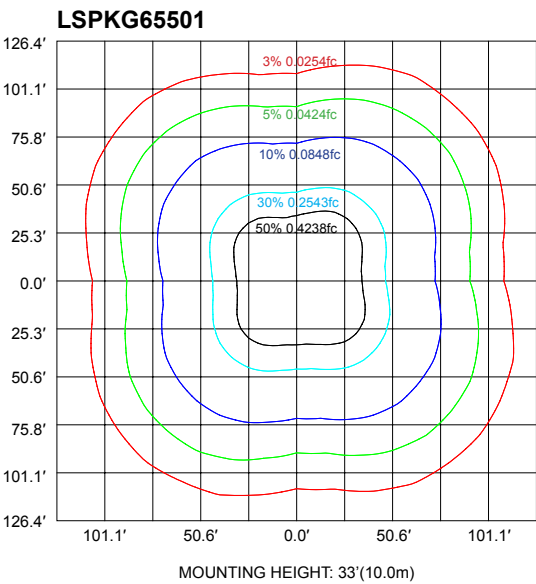
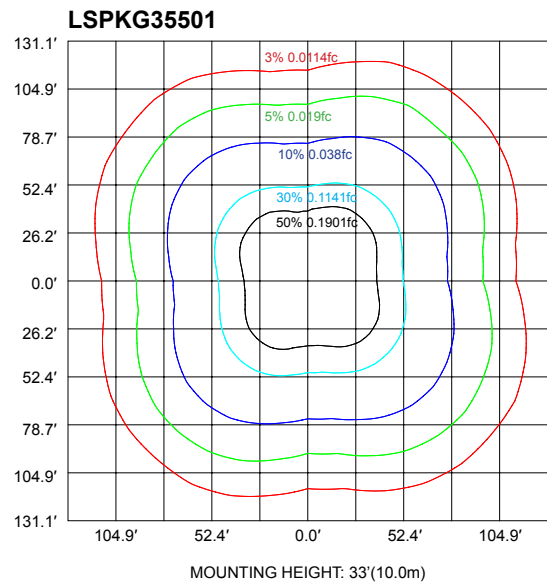
* Standard Finish as White and Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

LS Parking Garage

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





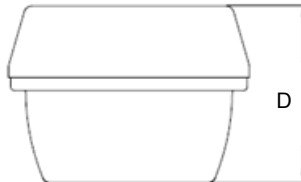
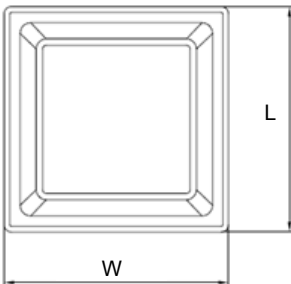
■ FEATURES

1. High-quality lens
2. Energy savings
3. Indoor or outdoor use
4. Uniform color consistency
5. Self-contained LED driver

■ Performance

Input Watts (LM-79 Reported)	37	49	65
Input Voltage	120-277	120-277	120-277
Output Lumens (@5000K)	3590	4732	6160
Replaces (MH)	150W	250W	350W
Lumen Per Watt	98	97	95
Color Accuracy (CRI)	>70	>70	>70
Working Temperature	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)
IP Rating	IP65 rated	IP65 rated	IP65 rated

■ Dimensions & Weight



Depth: 9.06"
Width: 12.4"
Length: 12.4"
Max. Weight: 7.7 lbs

■ Ordering Information

Example: ABPKG40LED50-MS / ABBPKG70501-MS

ABOVE ALL	Parking Garage	Watts	Source Type	CCT	Controls
AB	PKG	40 - 38 Watts	LED	30 - 3000K	MS - Multi-level Motion Sensor
				40 - 4000K	PC12 - Photo control 120V
				50 - 5000K ¹	PC27 - Photo control 277V
					Leave blank for no controls
ABOVE ALL	Parking Garage	Watts	CCT	Voltage	Controls
ABB	PKG	55 - 52 Watts	30 - 3000K	1 - 120-277 V	MS - Multi-level Motion Sensor
		70 - 70 Watts	40 - 4000K		PC12 - Photo control 120V
			50 - 5000K ¹		PC27 - Photo control 277V
					Leave blank for no controls

Notice:

1. DLC only qualified with 5000K at present

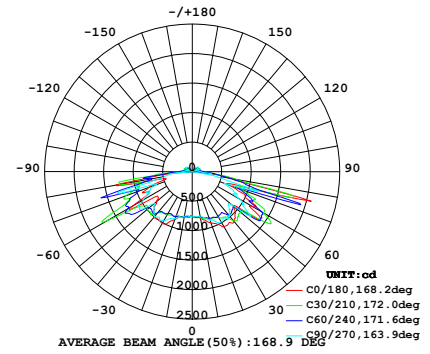
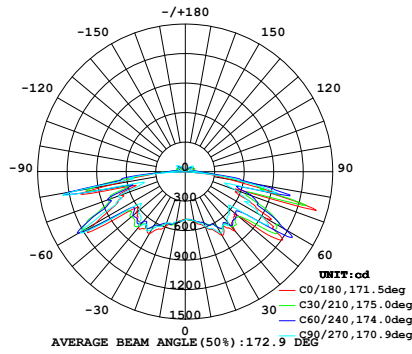
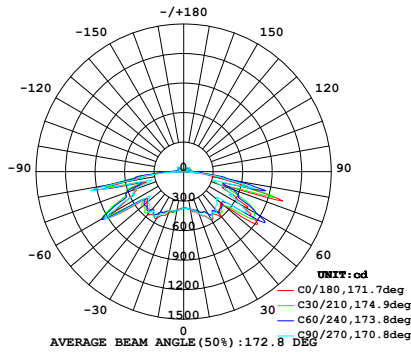
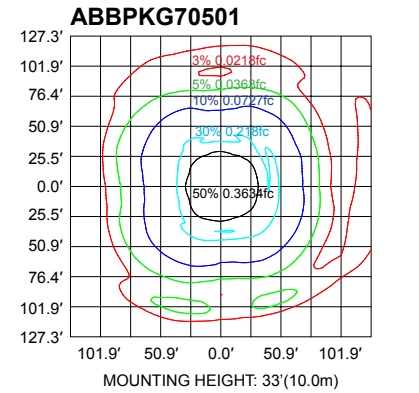
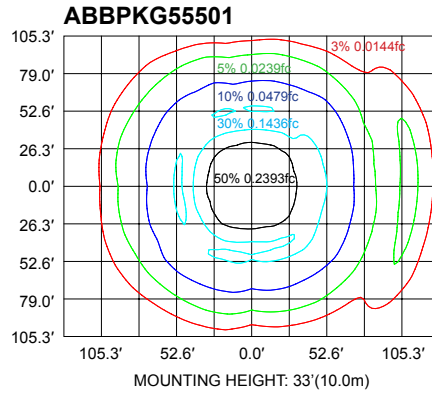
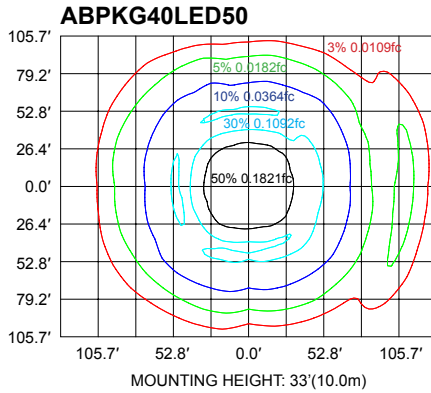
* Standard Finish as Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

Parking Garage Light

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





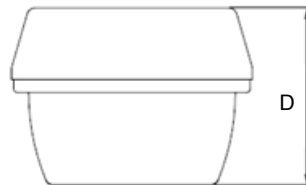
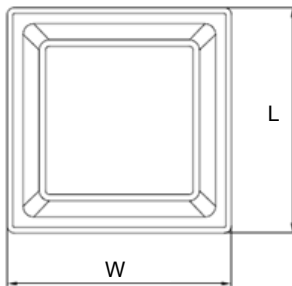
■ FEATURES

1. High-quality lens
2. Energy savings
3. Indoor or outdoor use
4. Uniform color consistency
5. Self-contained LED driver

■ Performance

Input Watts (LM-79 Reported)	21	35	49	66
Input Voltage	120-277	120-277	120-277	120-277
Output Lumens (@5000K)	2569	3655	4849	6302
Replaces (MH)	100W	150W	175W	250W
Lumen Per Watt	117	104	99	96
Color Accuracy (CRI)	>70	>70	>70	>70
Working Temperature	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)	-40-104°F (-40-40°C)
IP Rating	IP65 rated	IP65 rated	IP65 rated	IP65 rated

■ Dimensions & Weight



20W

Depth: 8.85"
 Width: 8.85"
 Length: 7.28"
 Max. Weight: 7.7 lbs

38W, 52W, 70W

Depth: 9.06"
 Width: 12.4"
 Length: 12.4"
 Max. Weight: 7.7 lbs

■ Ordering Information

Example: ABBCAN40501-MS

ABOVE ALL	CANOPY	Watts	CCT	Voltage	Controls
ABB	CAN	20 - 20 Watts¹	30 - 3000K	1 - 120-277 V	MS - Multi-level Motion Sensor
		40 - 38 Watts	40 - 4000K		Leave blank for no controls
		55 - 52 Watts	50 - 5000K²		
		70 - 70 Watts			

Notice:

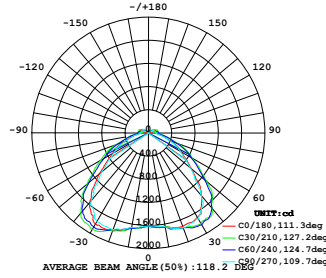
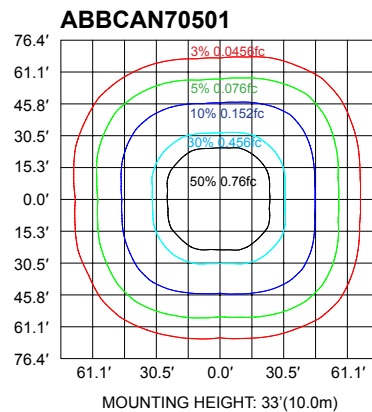
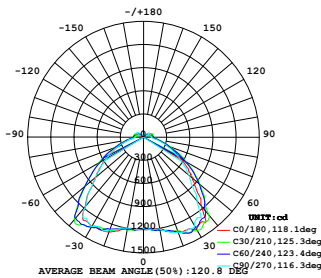
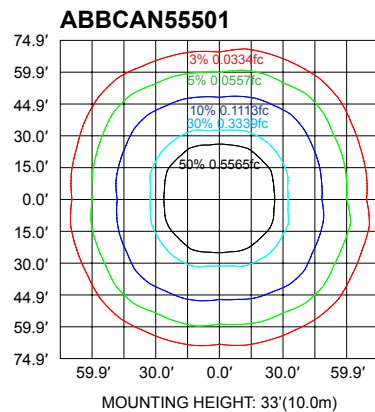
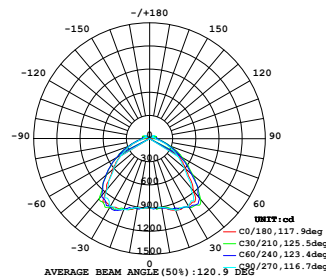
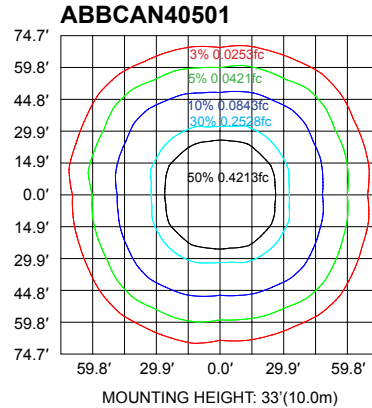
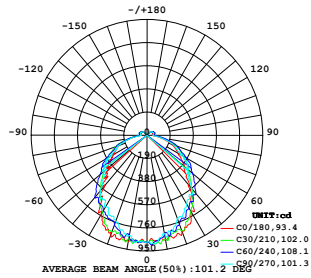
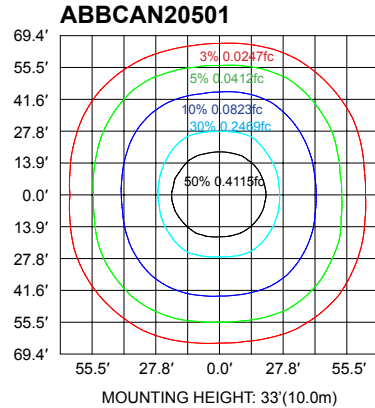
1. 20 watts version is non-dimmable.
2. DLC only qualified with 5000K at present.

* Standard Finish as Dark Bronze. Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





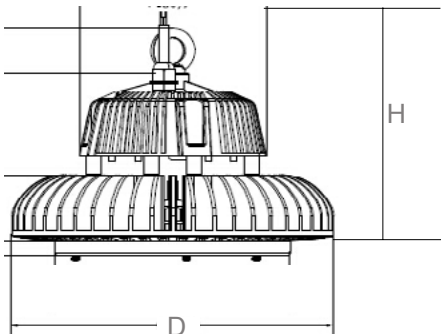
■ FEATURES

1. Excellent thermal management in one-piece structure by cold-forging technology
2. Optional beam angle with reflector in beam angle 60,70, 90,120 degree
3. Low maintenance
4. Optional motion sensor
5. 4000K available
6. 347/480V available

■ Performance

Input Watts	100	150	200	240
Input Voltage	120-277	120-277	120-277	120-277
Output Lumens (@5000K)	12500	18750	25000	30000
Replaces (MH)	400W	600W	800W	1000W
Lumen Per Watt	125	125	125	125
Color Accuracy (CRI)	>80	>80	>80	>80
Working Temperature	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)
IP Rating	IP65 rated	IP65 rated	IP65 rated	IP65 rated

■ Dimensions & Weight



100W & 150W

Φ10.23"X7.08"

(Φ260*183mm)

Max. Weight: 11.24 lbs

200W

Φ11.48"X8.19"

(Φ290*208mm)

Max. Weight: 12.79 lbs

240W

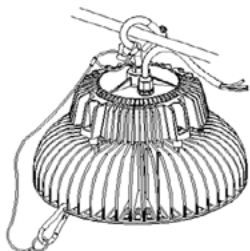
Φ11.48"X8.58"

(Φ290*218mm)

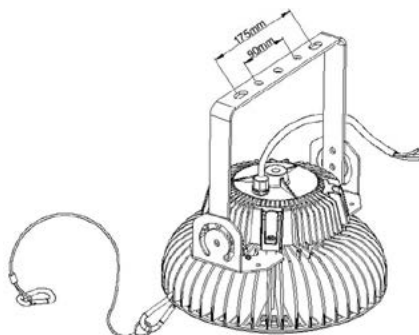
Max. Weight: 14.11 lbs

■ Installation

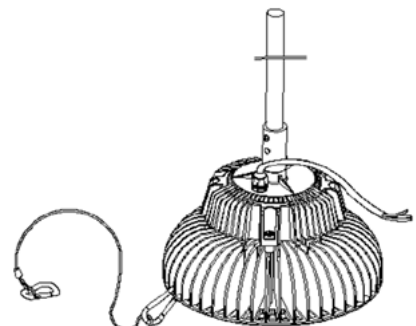
1. CEILING WITH HOOK



2. WALL MOUNTING



3. PENDANT MOUNTING



UFO High Bay

■ Accessories Information



AB-AL-60D

60 degree aluminium
reflector



AB-PC-70D

70 degree PC reflector



AB-AL-90D

90 degree aluminium
reflector



AB-PC-DGS

PC Drop glare shield



AB-PC-CGS

PC Clear conical glare
shield



AB-AL-GS

Glare shield

■ Ordering Information

Example: URHB100LED501

UFO Round High Bay	Watts	Source type	CCT	Voltage	Controls	Installation	Distribution	Options
URHB	100 - 100 Watts	LED	30 - 3000K ¹	1 - 120-277VAC	Blank - No Controls	Blank -Hook with	Blank - 120° ³	Blank - None
	150 - 150 Watts		40 - 4000K	6 - 347/480V	MSW - Microwave	Safety Chain	Shipped Separately ⁴	Shipped Separately ⁴
	200 - 200 Watts		50 - 5000K		Motion Sensor ²	TR - Trunnion	60 - 60°	GS - Glare Shield
	240 - 240 Watts				EBU - Emergency	P - Pendant ⁵	70 - 70°	CGS - Clear Conical
					Battery Back-up ⁶		90 - 90°	Glare Shield
								DGS - Drop Glare
								Shield

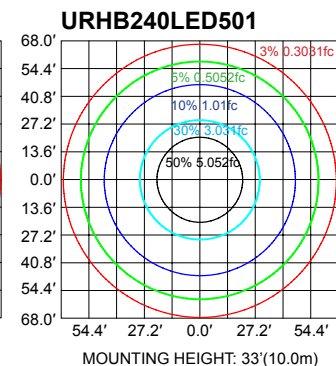
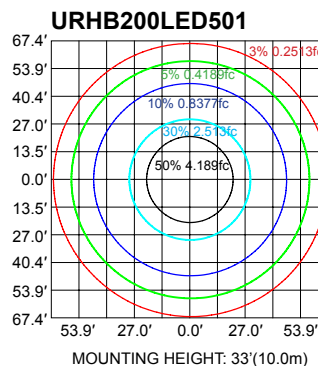
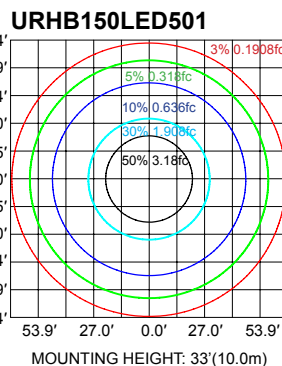
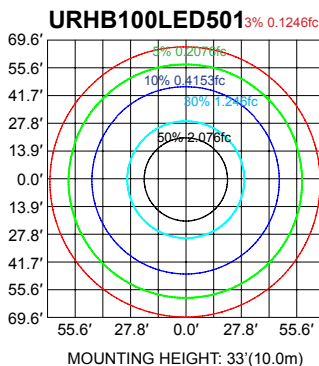
Notice:

1. DLC Listed only with 4000K and 5000K at present.
2. UL and DLC for motion sensor are pending.
3. Standard distribution is 120° without any reflector. If for 60°/70°/90° need to match with different reflectors. For details please kindly check the accessories table.
4. Also available as accessories. For details please kindly check the accessories table.
5. 3/4" pendant mount adaptor.
6. IP44 for EBU version.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





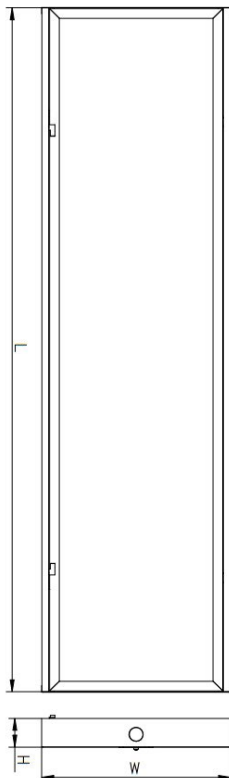
■ FEATURES

1. DLC Premium qualified
2. Multi-level motion sensor obtain more energy savings
3. High quality housing and high efficacy PCB with dual copper cladding for thermal dissipation
4. Door frame with lens and wire guard available

■ Performance

Input Watts (LM-79 Reported)	119	151	182
Input Voltage	120-277	120-277	120-277
Output Lumens (@5000K)	16489	20607	25290
Replaces (FL)	6 Lamp - 32W T8	4 Lamp - 54W T5	8 Lamp - 32W T8
Lumen Per Watt	138	136	139
Color Accuracy (CRI)	>80	>80	>80
Working Temperature	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)
IP Rating	IP20 Rated	IP20 Rated	IP20 Rated

■ Dimensions & Weight



120W, 150W

Length: 47.24"

Width: 13.78"

Height: 2"

Max. Weight: 15.21 lbs

185W

Length: 47.24"

Width: 19.7"

Height: 2"

Max. Weight: 20.01 lbs

■ Application



Linear High Bay

Ordering Information

Example: LHB120501MSO-82

Linear High bay	Watts	CCT	Voltage	Controls	Beam Angle
LHB	120 - 120 Watts	35 - 3500K	1 - 120-277 V	MS - Motion Sensor	82 - 82°
	150 - 150 Watts	40 - 4000K		MSO - ON/OFF Motion Sensor	
	185 - 185 Watts	50 - 5000K		EBU - Emergency Battery Backup	

Notice:

* Standard Finish as White. Special Order as other finish color - Please Ask Customer Service for Details.

Accessories Information



LHB-CLEAR-S (For 120W&150W)

LHB-CLEAR-L (For 185W)

Clear Lens including frame for Linear High Bay



LHB 120V Plug and Cord

120V molded plug and cord for LHB with pipe clamp for strain relief



LHB-FROSTED-S (For 120W&150W)

LHB-FROSTED-L (For 185W)

Frosted Lens including frame for Linear High Bay



LHB 277V Plug and Cord

277V molded plug and cord for LHB with pipe clamp for strain relief



LHB-WG-S (For 120W&150W)

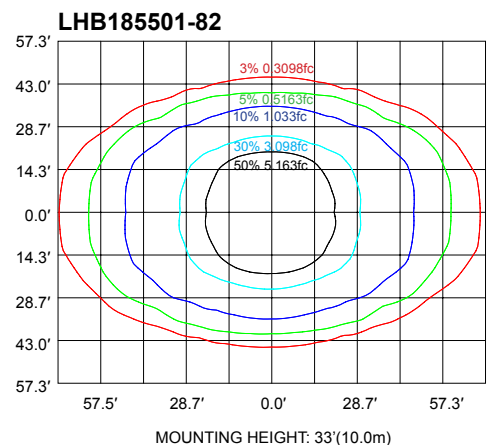
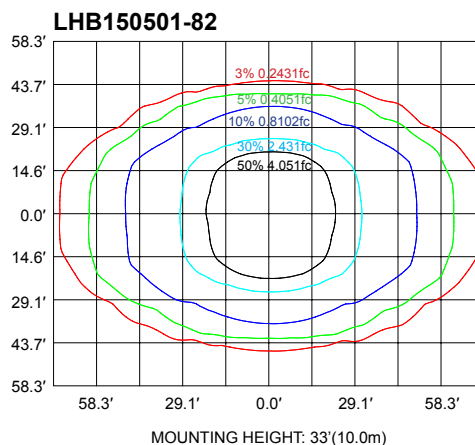
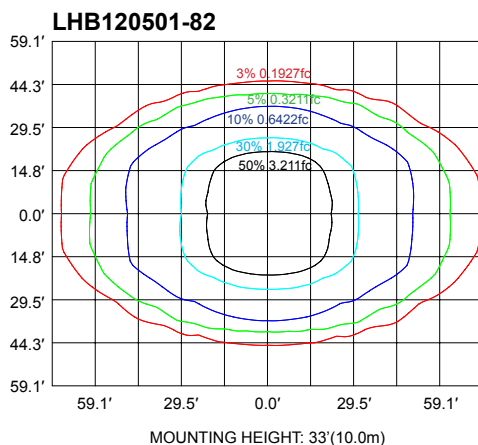
LHB-WG-L (For 185W)

Wire Guard for Linear High Bay

Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Mounting Height	10	12	15	18	20	25	33
Multiplier	10.9	7.6	4.9	3.4	2.8	1.8	1



Note: Please visit our website for more details.





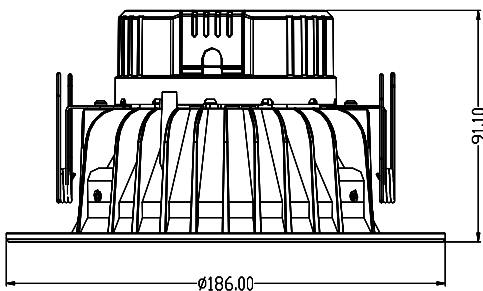
■ FEATURES

1. Deliver uniform color distribution and superior quality lighting compared to most incandescent and CFL fixtures
2. Designed as an energy-efficient lighting solution for remodeling or new construction projects
3. Replacements for existing, less efficient incandescent and compact fluorescent (CFL) light sources commonly used in the recessed down lighting marketplace
4. Reducing maintenance and energy usage costs
5. The downlights produce high quality light, consistent and reliable performance, high efficiency and superior value
6. Triac dimmable
7. Retrofit E26 base and connector are available.
8. Energy Star in process

■ Performance

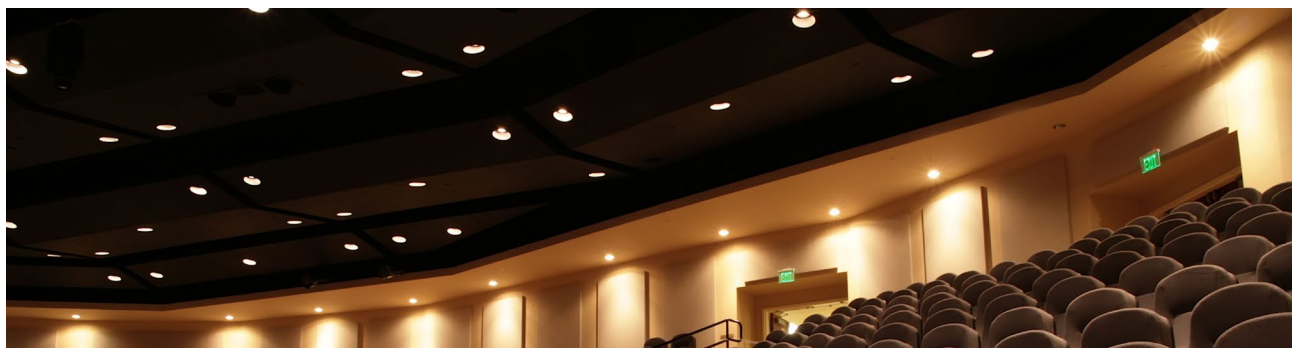
Input Watts (Based on Energy Star)	15
Input Voltage	120V
Output Lumens (@3000K)	1100
Replaces (Inc)	75W incandescent
Lumen Per Watt	75
Color Accuracy (CRI)	>80
Working Temperature	-4-104°F (-20-40°C)
IP Rating	IP20 Rated

■ Dimensions & Weight



Depth: 91.1mm / 3.59"
 Diameter: 186mm / 7.30"
 Max. Weight: 1.1 lbs

■ Application



Commercial Downlight Retrofit Kit 6 inch

■ Ordering Information Example: DL1530-6

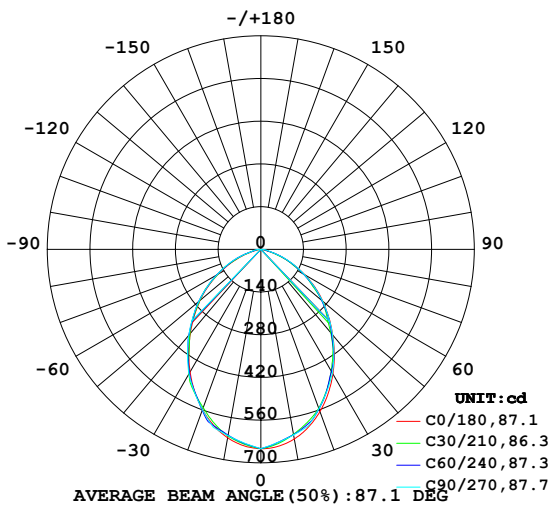
Downlight	Watts	CCT	Dimension
DL	15 - 15 Watts	30 - 3000K	6 - 6"

Notice:

* Standard Finish as White. Special Order as other finish color -Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



Note: Please visit our website for more details.





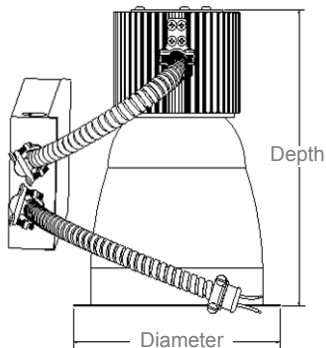
■ FEATURES

1. Deliver uniform color distribution and superior quality lighting compared to most incandescent and CFL fixtures
2. Designed as an energy-efficient lighting solution for remodeling or new construction projects
3. Replacements for existing, less efficient incandescent and compact fluorescent (CFL) light sources commonly used in the recessed down lighting marketplace
4. Reducing maintenance and energy usage costs
5. The downlights produce high quality light, consistent and reliable performance, high efficiency and superior value
6. 1-10V Dimming

■ Performance

Input Watts (Based on Energy Star)	30 (6 inch)	40 (8 inch)
Input Voltage	120-277V	120-277V
Output Lumens (@3000K)	2200	3300
Replaces (HID)	100W HID	150W HID
Lumen Per Watt	85	85
Color Accuracy (CRI)	>80	>80
Working Temperature	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)
IP Rating	IP20 Rated	IP20 Rated

■ Dimensions & Weight



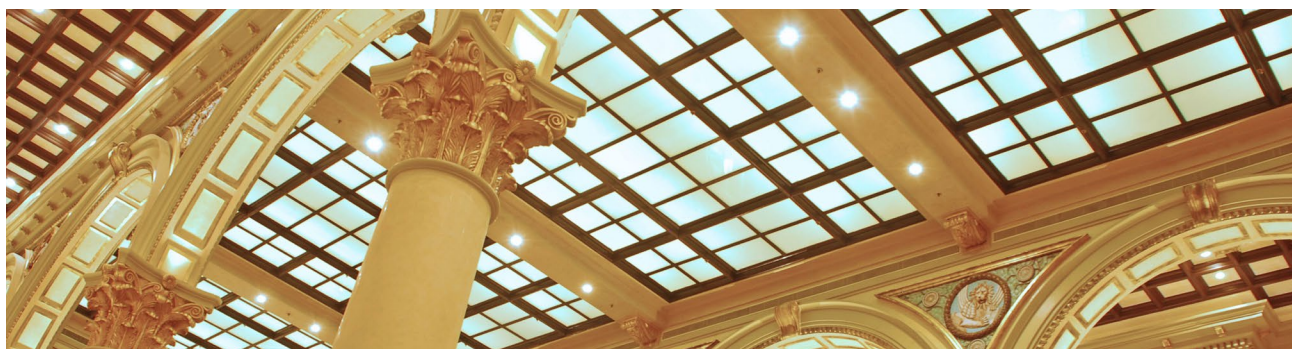
6 Inch (30W)

Depth: 235mm / 9.25"
 Diameter: 180mm / 7.09"
 Max. Weight: 4.59 lbs

8 Inch (40W)

Depth: 265mm / 10.43"
 Diameter: 230mm / 9.06"
 Max. Weight: 4.92 lbs

■ Application



Commercial Downlight Retrofit Kit 6 inch & 8 inch

■ Ordering Information Example: DL3030-6

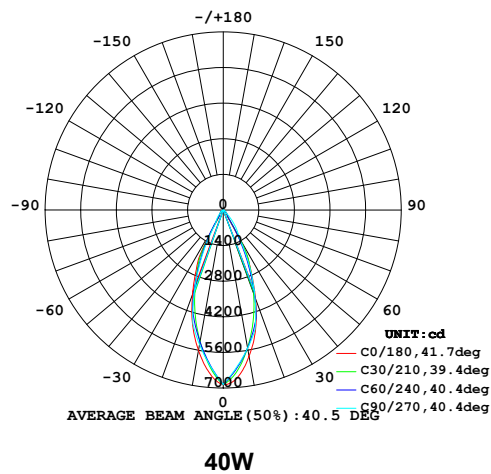
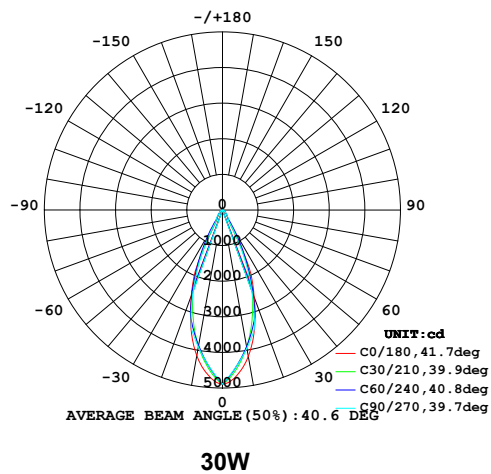
Downlight	Watts	CCT	Dimension
DL	30 - 30 Watts	30 - 3000K	6 - 6" (Only 30W)
	40 - 40 Watts		8 - 8" (Only 40W)

Notice:

* Standard Finish as Silver. Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



Note: Please visit our website for more details.





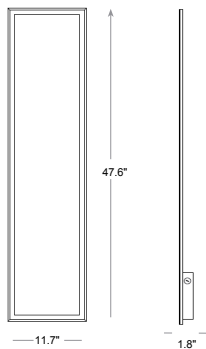
■ FEATURES

1. It is designed for standard T-bar and narrow grid drop ceiling
2. Ultra-thin profile and edge-to-edge design with a seamless connection structure
3. Extrusion Aluminum and PC diffuser enable even light distribution
4. High efficiency up to 110lm/W
5. Standard 1-10V dimming from 10% to 100%
6. Operating Temperature: -20~40°C (-4~104°F)

■ Performance

Input Watts (LM-79 Reported)	41
Input Voltage	120-277
Output Lumens (@3000K)	4693
Replaces (FL)	2x32W FL
Lumen Per Watt	112
Color Accuracy (CRI)	>80
Working Temperature	-4~104°F (-20~40°C)
IP Rating	IP20 Rated

■ Dimensions & Weight



1X4

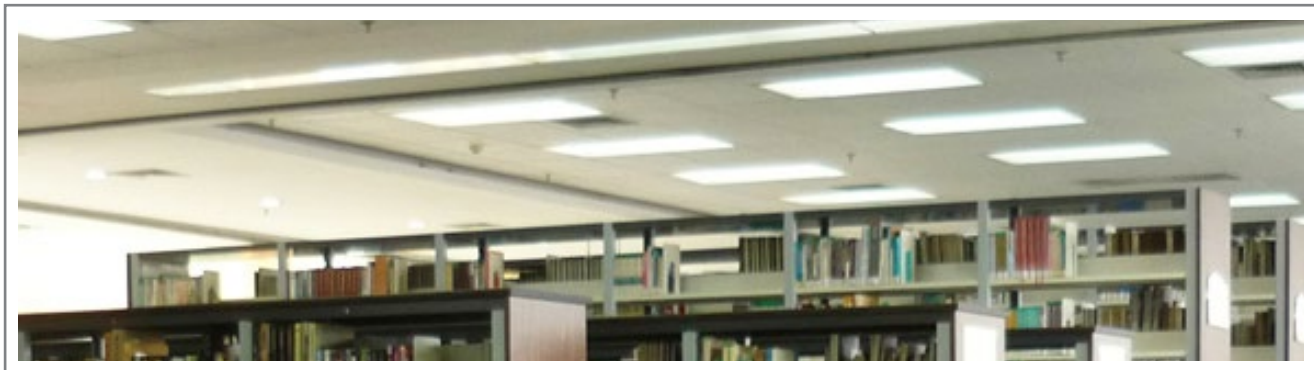
Length: 11.7"

Width: 47.6"

Height: 1.8"

Max. Weight: 11 lbs

■ Application

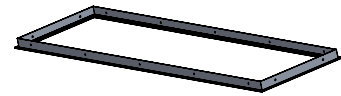


LED Flat Panel 1'x4'

■ Accessories Information



FLP 1'x4 Surface Mount Kit
1'x4 Flat Panel Accessories



FLP 1'x4 Flange Kit
1'x4 Flat Panel Recessed Mount Kit

■ Ordering Information

Example: FLP14D3835

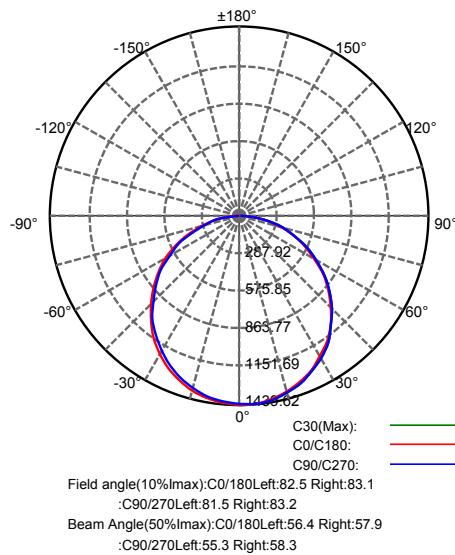
Flat LED Panel	Dimention	Dimmable	Watts	CCT	EBU
FLP	14 - 11.7" x 47.6"	D - 1-10V dimming	38 - 38W	30 - 3000K 35 - 3500K 40 - 4000K 50 - 5000K	EBU - Emergency Battery Back-up

Notice:

* Standard Finish as White. Special Order as other finish color - Please Ask Customer Service for Details.

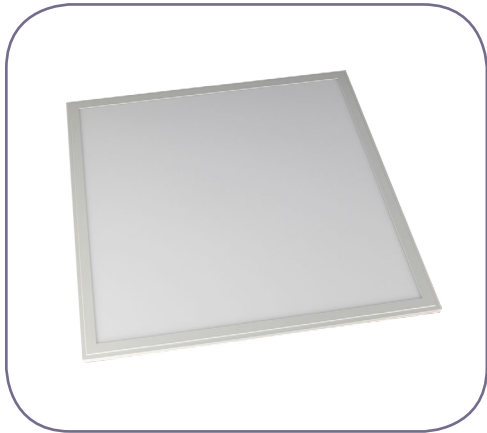
■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



Note: Please visit our website for more details.





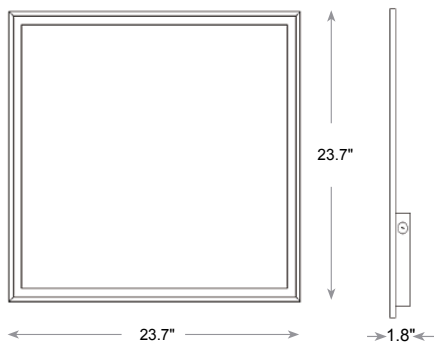
■ FEATURES

1. It is designed for standard T-bar and narrow grid drop ceiling
2. Ultra-thin profile and edge-to-edge design with a seamless connection structure
3. Extrusion Aluminum and PC diffuser enable even light distribution
4. High efficiency up to 110lm/W
5. Standard 1-10V dimming from 10% to 100%
6. Operating Temperature: -20~40°C (-4~104°F)

■ Performance

Input Watts (LM-79 Reported)	41
Input Voltage	120-277
Output Lumens (@3000K)	4770
Replaces (FL)	3x17W FL
Lumen Per Watt	114
Color Accuracy (CRI)	>80
Working Temperature	-4~104°F (-20~40°C)
IP Rating	IP20 Rated

■ Dimensions & Weight



2X2

Length: 23.7"

Width: 23.7"

Height: 1.8"

Max. Weight: 9.7 lbs

■ Application

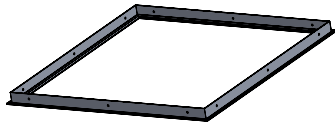


LED Flat Panel 2'x2'

■ Accessories Information



FLP 2'x2 Surface Mount Kit
2'x2 Flat Panel Accessories



FLP 2'x2 Flange Kit
2'x2 Flat Panel Recessed Mount Kit

■ Ordering Information Example: FLP22D3835

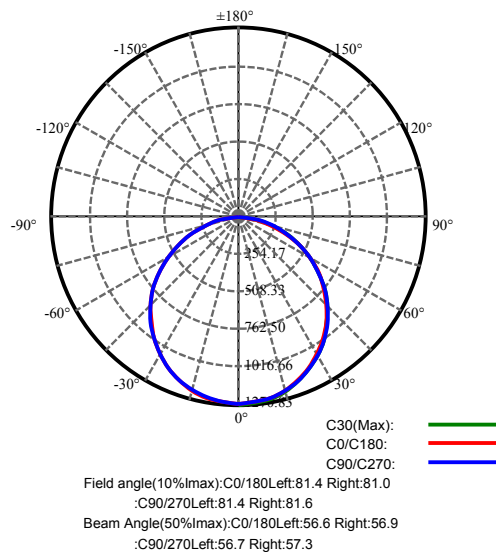
Flat LED Panel	Dimention	Dimmable	Watts	CCT	EBU
FLP	22 - 23.7" x 23.7"	D - 1-10V dimming	38 - 38W	30 - 3000K 35 - 3500K 40 - 4000K 50 - 5000K	EBU - Emergency Battery Back-up

Notice:

* Standard Finish as White. Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



Note: Please visit our website for more details.





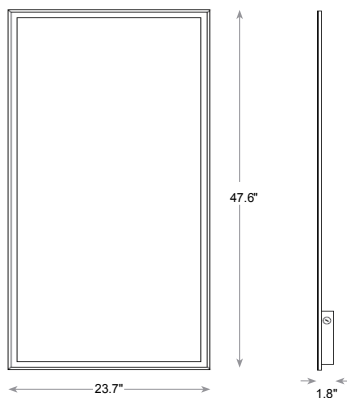
■ FEATURES

1. It is designed for standard T-bar and narrow grid drop ceiling
2. Ultra-thin profile and edge-to-edge design with a seamless connection structure
3. Extrusion Aluminum and PC diffuser enable even light distribution
4. High efficiency up to 110lm/W
5. Standard 1-10V dimming from 10% to 100%
6. Operating Temperature: -20~40°C (-4~104°F)

■ Performance

Input Watts (LM-79 Reported)	52
Input Voltage	120-277
Output Lumens (@3000K)	5861
Replaces (FL)	3x32W FL or 4x32W FL
Lumen Per Watt	113
Color Accuracy (CRI)	>80
Working Temperature	-4-104°F (-20-40°C)
IP Rating	IP20 Rated

■ Dimensions & Weight



2X4

Length: 23.7"

Width: 47.6"

Height: 1.8"

Max. Weight: 20.3 lbs

■ Application

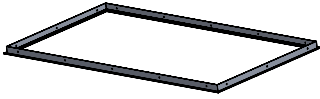


LED Flat Panel 2'x4'

■ Accessories Information



FLP 2'x4' Surface Mount Kit
2'x4' Flat Panel Accessories



FLP 2'x4' Flange Kit
2'x4' Flat Panel Recessed Mount Kit

■ Ordering Information Example: FLP24D5335

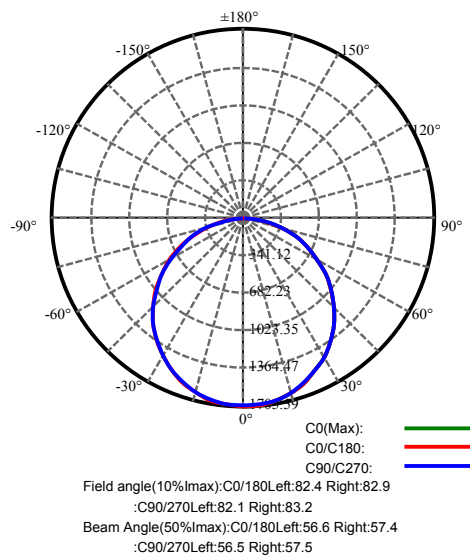
Flat LED Panel	Dimention	Dimmable	Watts	CCT	EBU
FLP	24 - 23.7" x 47.6"	D - 1-10V dimming	53 - 53W	30 - 3000K 35 - 3500K 40 - 4000K 50 - 5000K	EBU - Emergency Battery Back-up

Notice:

* Standard Finish as White. Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



Note: Please visit our website for more details.





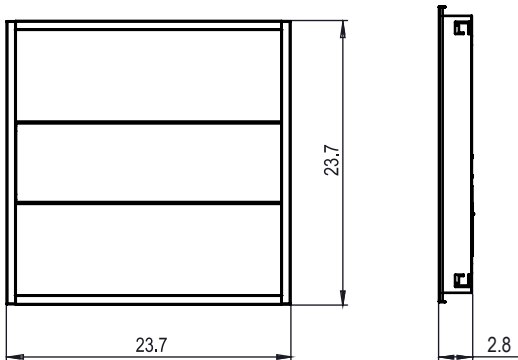
■ **FEATURES**

- 1. DLC Premium in process
- 2. Center basket design
- 3. Universal 120-277V
- 4. 1-10V dimming
- 5. EBU, sensor as the options

■ **Performance**

Input Watts	25	35
Input Voltage	120-277	120-277
Output Lumens (@5000K)	3350	4360
Replaces (FL)	3 F17T8	4 F17T8
Lumen Per Watt	135	135
Color Accuracy (CRI)	>82	>82
Working Temperature	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)
IP Rating	IP20 Rated	IP20 Rated

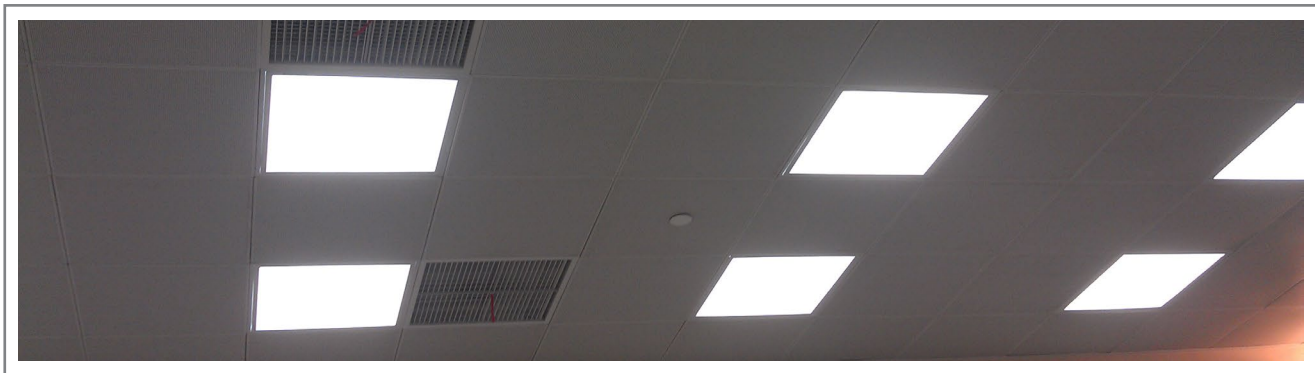
■ **Dimensions**



2X2

Length: 23.7"
Width: 23.7"
Height: 2.8"

■ **Application**



LED Center Basket Troffer 2x2

■ Ordering Information

Example: TR22D25LED30- SP-EBU

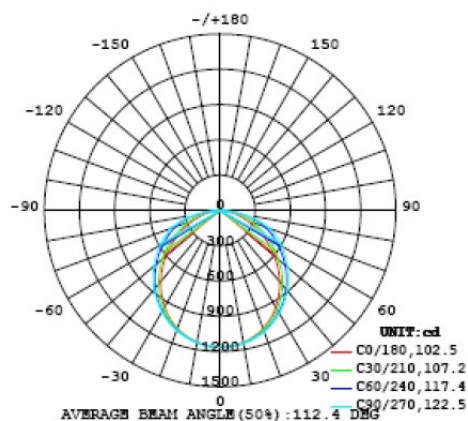
Center Basket Troffer	Size	Dimmable	Watts	LED	CCT	Series	Control
TR	22 - 2x2 FT	D - 1-10V Dimmable	25 - 25 Watts	LED	30 - 3000K	SP – SP series	EBU - Emergency
			35 - 35 Watts		35 - 3500K		Battery Back-up
					40 - 4000K		
					50 - 5000K		

Notice:

* Standard Finish as Frost White. Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



Note: Please visit our website for more details.





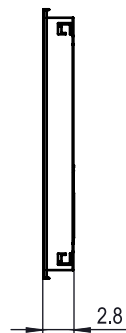
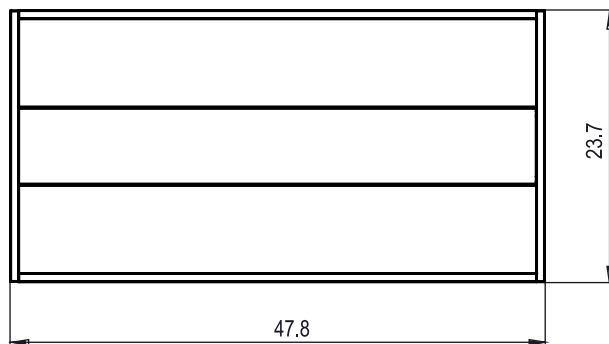
■ FEATURES

1. DLC Premium in process
2. Center basket design
3. Universal 120-277V
4. 1-10V dimming
5. EBU, sensor as the options

■ Performance

Input Watts	25	35	50
Input Voltage	120-277	120-277	120-277
Output Lumens (@5000K)	3350	4360	6500
Replaces (FL)	2 F32T8	3 F32T8	3 F32T8
Lumen Per Watt	135	135	135
Color Accuracy (CRI)	>82	>82	>82
Working Temperature	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)
IP Rating	IP20 Rated	IP20 Rated	IP20 Rated

■ Dimensions



2x4

Length: 47.8"

Width: 23.7"

Height: 2.8"

■ Application



LED Center Basket Troffer 2x4

■ Ordering Information

Example: TR24D25LED30- SP-EBU

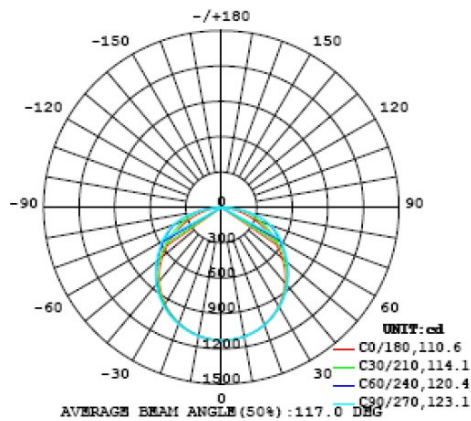
Center Basket Troffer	Size	Dimmable	Watts	LED	CCT	Series	Control
TR	24 - 2x4 FT	D - 1-10V Dimmable	25 - 25 Watts	LED	30 - 3000K	SP – SP series	EBU - Emergency
			35 - 35 Watts		35 - 3500K		Battery Back-up
			50 - 50 Watts		40 - 4000K		
					50 - 5000K		

Notice:

* Standard Finish as Frost White. Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



Note: Please visit our website for more details.





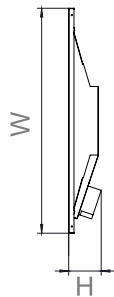
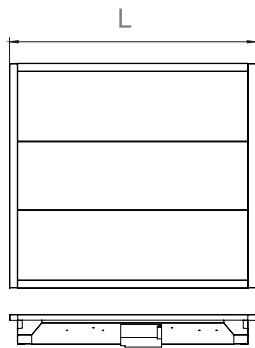
■ FEATURES

1. Special design can fit most of the FL T8/T8/U-bent troffer housings
2. Easy installation. Only need to remove the old troffers' covers and the ballast, and then connect the input voltage wires and safety hooks
3. Consistent light distribution as FL lamps
4. 125lm/W high efficacy
5. Universal voltage 120-277V
6. 1-10V dimming
7. Replace traditional fluorescent troffers in lay-in or T-grid ceilings in a variety of commercial and institutional applications.

■ Performance

Input Watts	18	25	32
Input Voltage	120-277	120-277	120-277
Output Lumens (@4000K)	2160	3250	3840
Replaces (FL)	2 F17T8	3 F17T8	4 F17T8
Lumen Per Watt	120	130	120
Color Accuracy (CRI)	>80	>80	>80
Working Temperature	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)
IP Rating	IP20 Rated	IP20 Rated	IP20 Rated

■ Dimensions & Weight



2X2

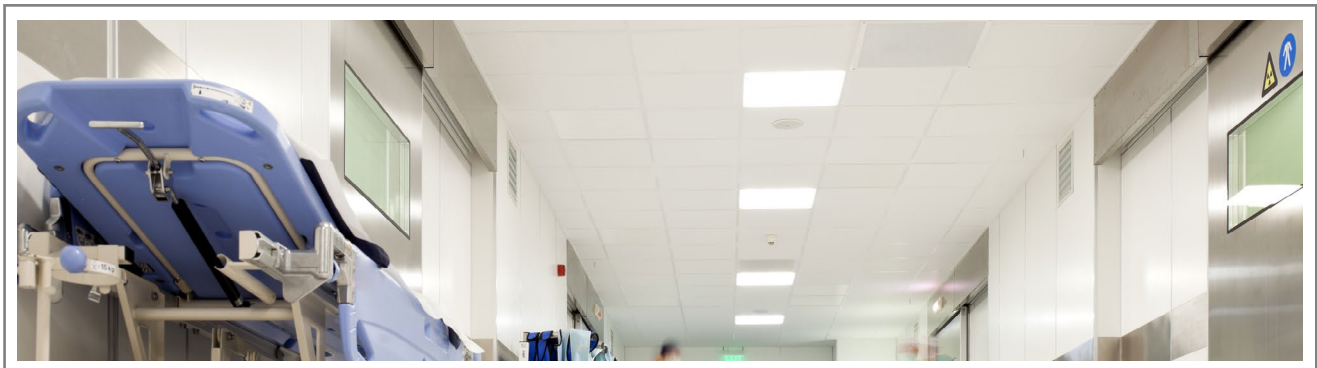
Length: 22.56"

Width: 20.59"

Height: 2.97"

Max. Weight: 12 lbs

■ Application



Troffer Retrofit Kit 2'x2' DL Series

■ Ordering Information

Example: TRK22D25LEDXX-DL-EBU

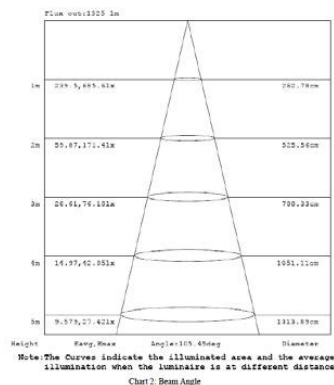
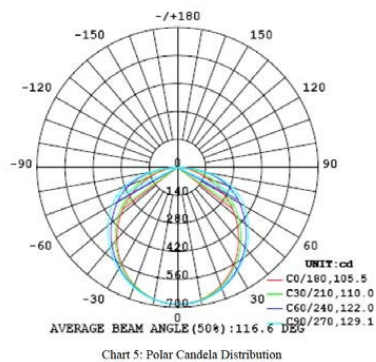
TROFFER RETROFIT KIT	Dimention	Dimmable	Watts	Source type	CCT	Series	Control
TRK	22 - 2'x2'	D - 1-10V Dimmable	18 - 18 Watts ¹	LED	30 - 3000K	Series - DL	EBU - Emergency Battery
			25 - 25 Watts ²		35 - 3500K		Backup ⁴
			32 - 32 Watts ³		40 - 4000K		
					50 - 5000K		

Notice:

1. All colors for 18W is DLC Standard qualified.
 2. All colors except 3000K for 25W is DLC Premium qualified.
 3. No DLC listing at present.
 4. For EBU solution, 18W is excluded.
- * Standard Finish as White. Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



18W

Note: Please visit our website for more details.





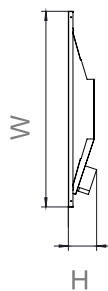
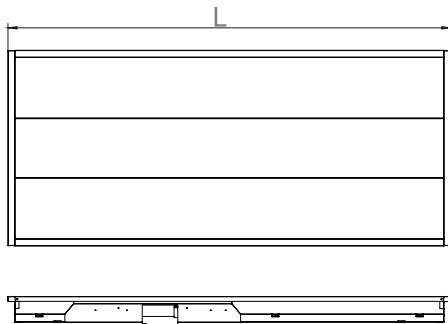
■ FEATURES

1. Special design can fit most of the FL T8/T8/U-bent troffer housings
2. Easy installation. Only need to remove the old troffers' covers and the ballast, and then connect the input voltage wires and safety hooks
3. Consistent light distribution as FL lamps
4. 125lm/W high efficacy
5. Universal voltage 120-277V
6. 1-10V dimming
7. Replace traditional fluorescent troffers in lay-in or T-grid ceilings in a variety of commercial and institutional applications.

■ Performance

Input Watts	25	38	45
Input Voltage	120-277	120-277	120-277
Output Lumens (@4000K)	3250	4560	5400
Replaces (FL)	2 F32T8	3 F32T8	4 F32T8
Lumen Per Watt	130	120	120
Color Accuracy (CRI)	>80	>80	>80
Working Temperature	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)
IP Rating	IP20 Rated	IP20 Rated	IP20 Rated

■ Dimensions & Weight



2X4

Length: 46.62"
 Width: 20.59"
 Height: 2.97"
 Max. Weight: 21 lbs

■ Application



Troffer Retrofit Kit 2'x4' DL Series

■ Ordering Information

Example: TRK22D25LEDXX-DL-EBU

TROFFER RETROFIT KIT	Dimension	Dimmable	Watts	Source type	CCT	Series	Control
TRK	24 - 2'x4'	D - 1-10V Dimmable	25 - 25 Watts ¹	LED	30 - 3000K	Series - DL	EBU - Emergency Battery
			38 - 38 Watts		35 - 3500K		Backup
			45 - 45 Watts		40 - 4000K		
					50 - 5000K		

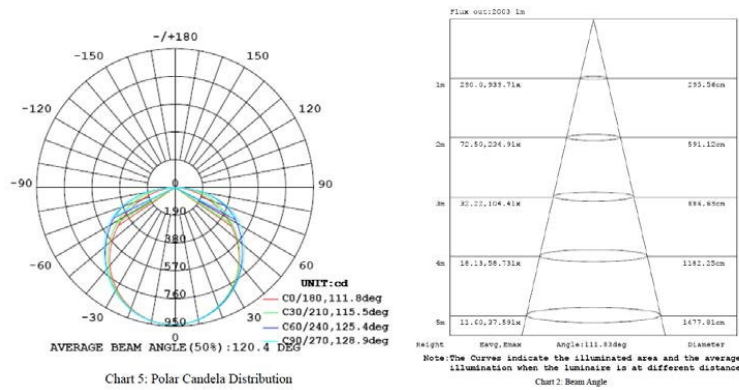
Notice:

1. All colors except 3000K for 15W is DLC Premium qualified.

* Standard Finish as White. Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

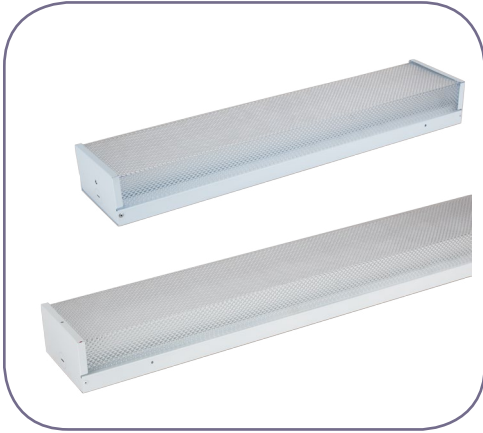
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



25W

Note: Please visit our website for more details.





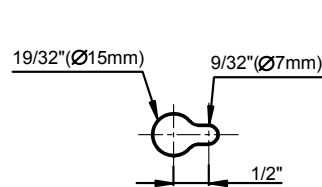
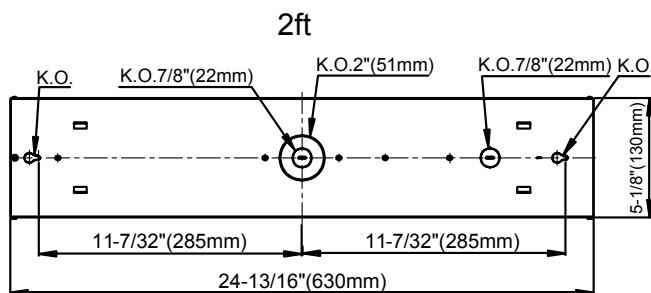
■ FEATURES

1. Traditional design with diffuser lens
2. DLC Premium listed
3. Well-known Philips LED driver enables high quality and performance
4. Wire guards, EBU and MS are available

■ Performance

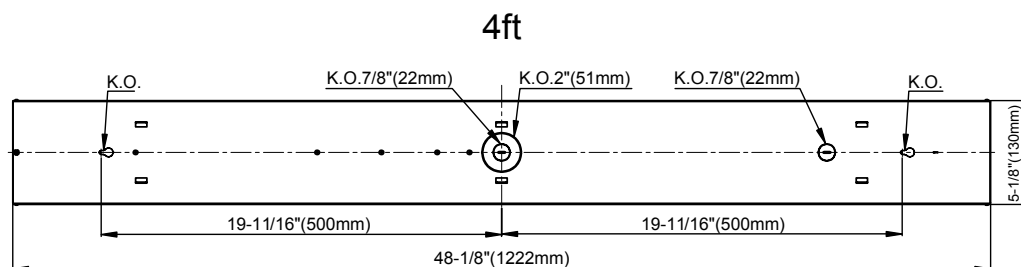
Input Watts (LM-79 Reported)	28 @2FT	38 @4FT
Input Voltage	120-277	120-277
Output Lumens (@5000K)	3640	5200
Replaces (FL)	2 Lamp - 17W T8	3 Lamp - 32W T8
Lumen Per Watt	130	130
Color Accuracy (CRI)	>80	>80
Working Temperature	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)
IP Rating	IP20 Rated	IP20 Rated

■ Dimensions & Weight



2FT

Length: 25.01"
 Width: 5.12"
 Height: 3.03"
 Max. Weight: 3.46lbs

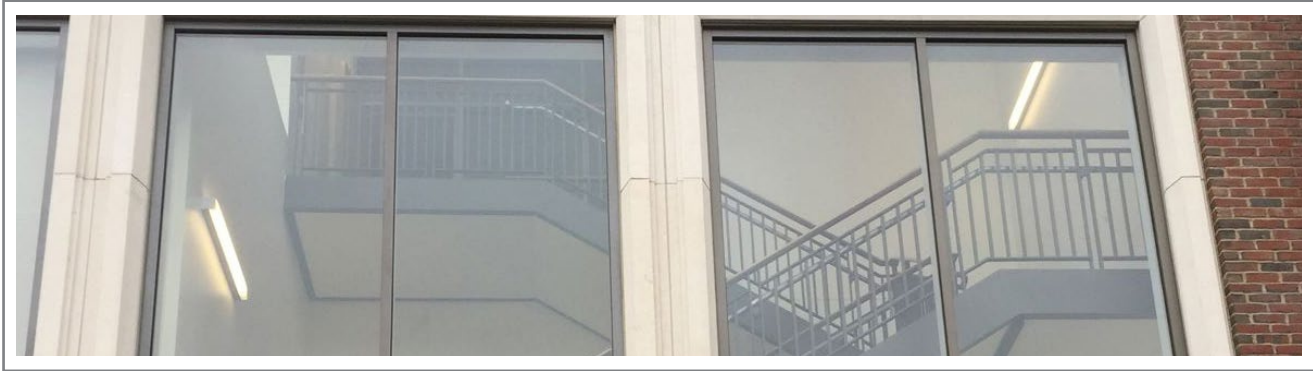


4FT

Length: 48.11"
 Width: 5.12"
 Height: 3.03"
 Max. Weight: 2.68 lbs

LED STD WRAP 2FT and 4FT

■ Application



■ Ordering Information

Example: WRP06D28LED301S-xxx*

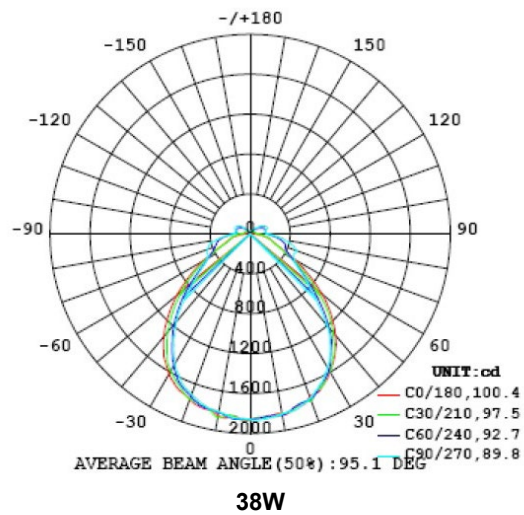
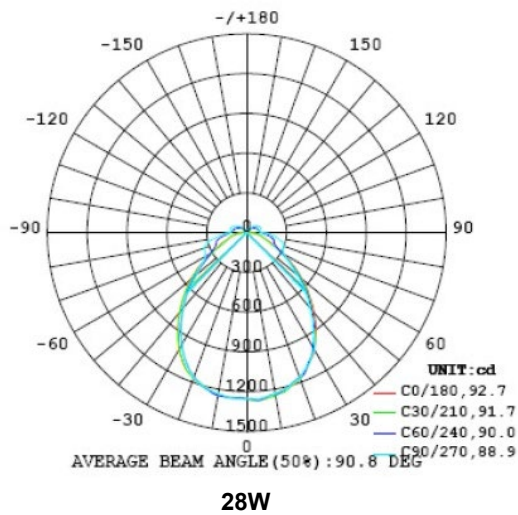
Wrap Fixture	Dimension	Dimmable	Watts	CCT	Voltage	Series
WRP	06 - 2FT	D - 0-10V dimmable	28 - 28W	40 - 4000K	1 - 120-277V	S - STD series
	12 - 4FT		38 - 38W	50 - 5000K	2 - 480V	

* -XXX can be EBU,MS, WG(Wire Guard) ,EBU+WG or EBU+MS

* Special Order - Please Ask Customer Service for Details

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



Note: Please visit our website for more details.





■ FEATURES

1. Traditional design with diffuser lens
2. Up to 110lm/W
3. Advanced Philips LED driver enables high quality and performance
4. Optional wire guards, EBU and motion sensor

■ Performance

Input Watts	40 @4FT	85 @8FT
Input Voltage	120-277	120-277
Output Lumens (@4000K)	4400	9350
Replaces (FL)	2 Lamp - 32W T8	4 Lamp - 32W T8
Lumen Per Watt	110	110
Color Accuracy (CRI)	>80	>80
Working Temperature	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)
IP Rating	IP20 Rated	IP20 Rated

■ Dimensions & Weight

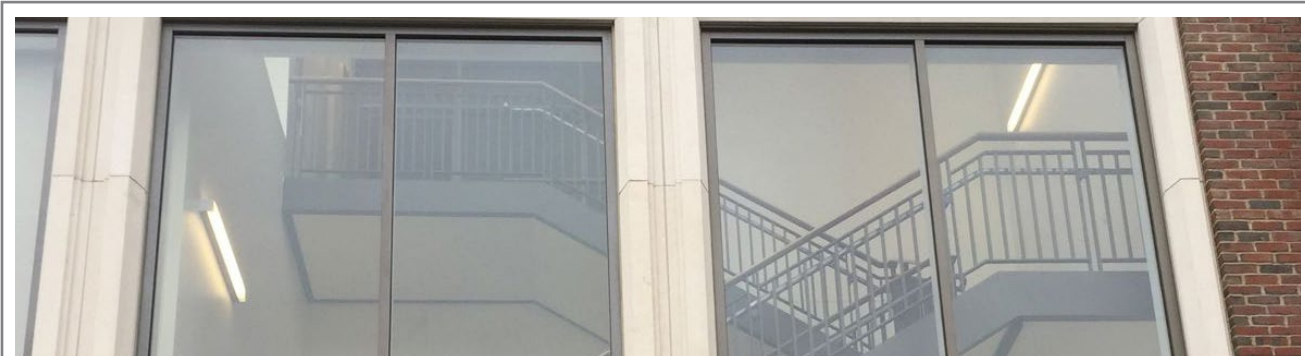
4FT

Length: 48.0"
 Width: 4.53"
 Height: 3.54"
 Max. Weight: 3.50 lbs

8FT

Length: 95.54"
 Width: 4.53"
 Height: 3.54"
 Max. Weight: 7.50 lbs

■ Application



Example: STR12D40LED401S-xxx*

1. 40W for 4ft
2. 80W for 8ft
* -XXX can be EBU,MS, WG(Wire Guard) ,EBU+WG or EBU+MS
* Special Order - Please Ask Customer Service for Details

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.





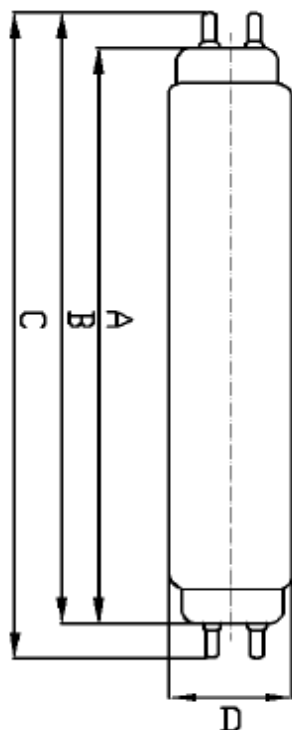
■ FEATURES

1. High efficacy >140lm/W
2. Compatible most of the FLT8 ballasts in the marketing
3. Full glass housing: No Distortion, No Yellowed, No Embrittled, Great Stability
4. Beam angle >160°
5. Normal quick shipping for 4000K and 5000K
6. R9>20

■ Performance

Input Watts	11.5	15
Input Voltage	Compatible with electronic ballast	Compatible with electronic ballast
Output Lumens (@5000K)	1800	2200
Replaces (FL)	32W T8	32W T8
Lumen Per Watt	145	140
Color Accuracy (CRI)	>82	>82
Working Temperature	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)
IP Rating	IP20 Rated	IP20 Rated

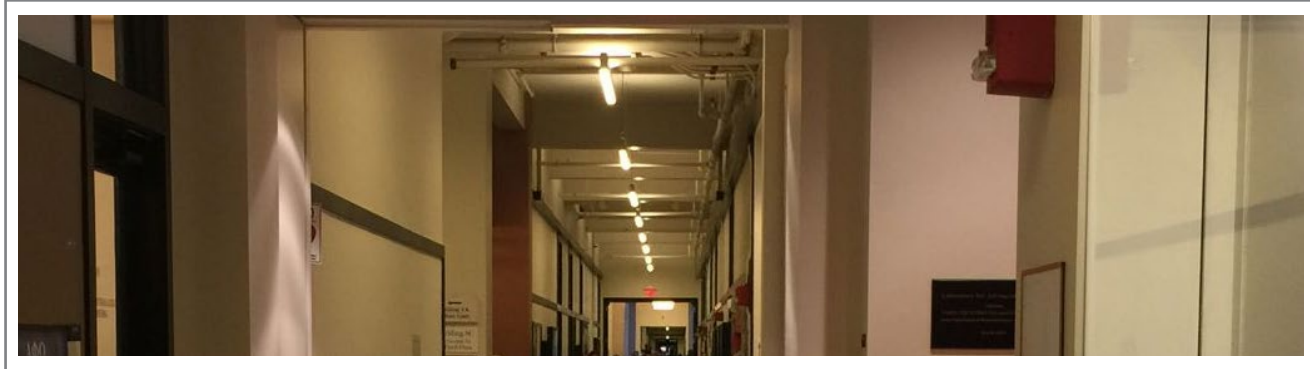
■ Dimensions & Weight



Max Length A: 47.22"
 Max Length B: 47.50"
 Max Length C: 47.78"
 Max Width D: 1.02"
 Max. Weight: 0.40 lbs

LED Compatible T8 Glass Tube

■ Application



■ Ordering Information

Example: T811409-FW12-GL

Size	Watts	CCT	Compatible	Lens Type	Length	Glass Tube
T8	11 - 11.5 Watts	40 - 4000K	9	FW - Frost White ¹	12 - 4FT	GL
	15 - 15 Watts	50 - 5000K				

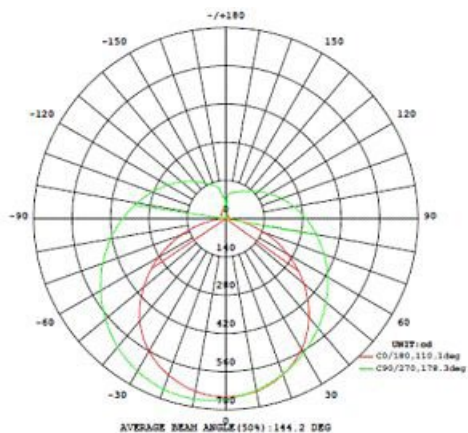
Notice:

1. Standard Finish as Frost White

* Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



Note: Please visit our website for more details.





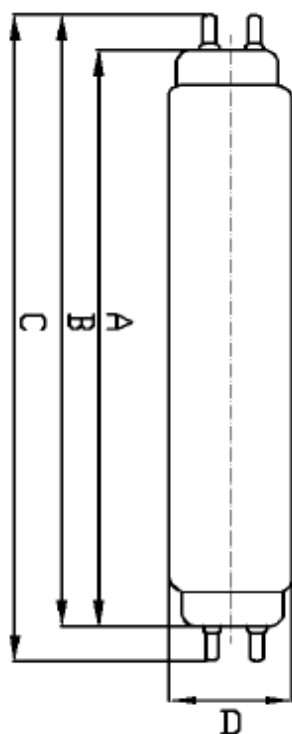
■ FEATURES

1. High efficacy >140lm/W
2. By pass the ballasts
3. Full glass housing: No Distortion, No Yellowed, No Embrittled, Great Stability
4. Beam angle >160°
5. Normal quick shipping for 4000K and 5000K
6. R9>20

■ Performance

Input Watts	11.5	15
Input Voltage	120-277	120-277
Output Lumens (@5000K)	1800	2200
Replaces (FL)	32W T8	32W T8
Lumen Per Watt	145	140
Color Accuracy (CRI)	>82	>82
Working Temperature	-4-104°F (-20-40°C)	-4-104°F (-20-40°C)
IP Rating	IP20 Rated	IP20 Rated

■ Dimensions & Weight



Max Length A: 47.22"

Max Length B: 47.50"

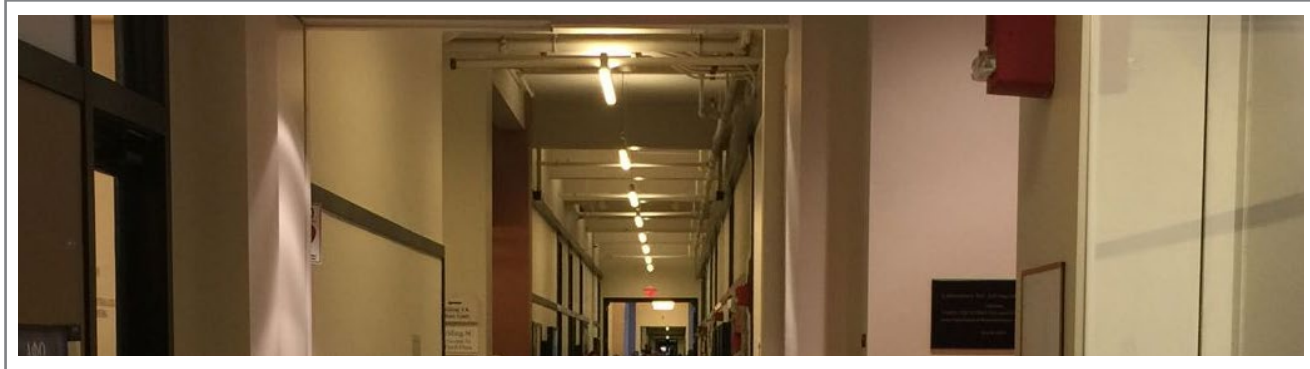
Max Length C: 47.78"

Max Width D: 1.02"

Max. Weight: 0.68 lbs

LED AC Direct Wire T8 Glass Tube

■ Application



■ Ordering Information

Example: T811401-FW12-GL

Size	Watts	CCT	AC Direct Wire	Lens Type	Length	Glass Tube
T8	11 - 11.5 Watts	40 - 4000K	1	FW - Frost White ¹	12 - 4FT	GL
	14 - 14.5 Watts	50 - 5000K				

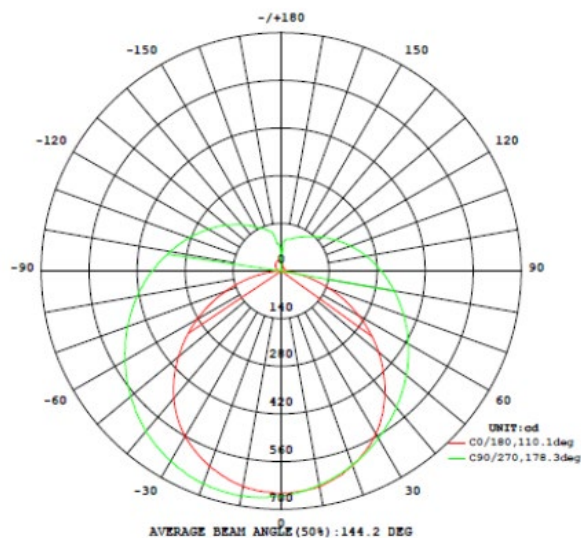
Notice:

1. Standard Finish as Frost White

* Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



Note: Please visit our website for more details.





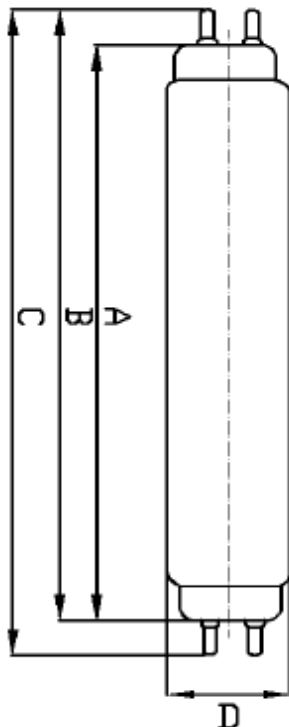
■ FEATURES

1. High efficacy >140lm/W
2. Compatible most of the HO T5 ballast in the marketing
3. Full glass housing: No Distortion, No Yellowed, No Embrittled, Great Stability
4. Beam angle >160°
5. Normal quick shipping for 4000K and 5000K
6. R9>20

■ Performance

Input Watts	25
Input Voltage	Compatible with HO ballast
Output Lumens (@5000K)	3500
Replaces (FL)	54W T5
Lumen Per Watt	140
Color Accuracy (CRI)	>82
Working Temperature	-4-104°F (-20-40°C)
IP Rating	IP20 Rated

■ Dimensions & Weight



- Max Length A: 45.24"
- Max Length B: 45.52"
- Max Length C: 45.79"
- Max Width D: 0.63"
- Max. Weight: 0.25 lbs

Compatible T5 Tube (Glass)

■ Application



■ Ordering Information

Example: T525409-FW12-GL

Size	Watts	CCT	Compatible	Lens Type	Length	Glass Tube
T5	25 - 25 Watts	40 - 4000K	9	FW - Frost White ¹	12 - 4FT	GL
		50 - 5000K				

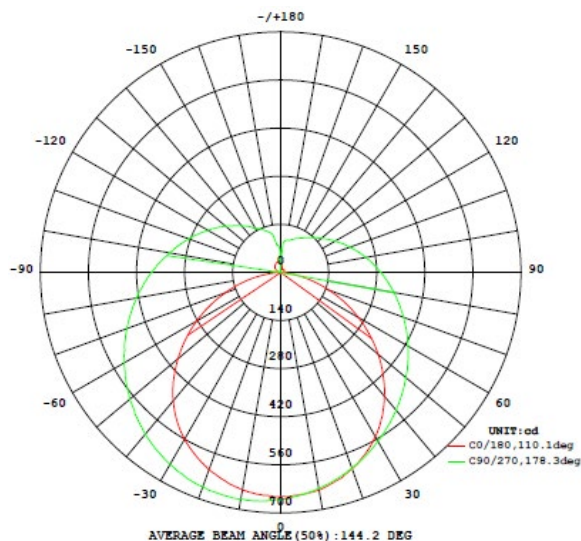
Notice:

1. Standard Finish as Frost White

* Special Order as other finish color - Please Ask Customer Service for Details.

■ Photometry

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Note: Please visit our website for more details.





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