

2024 LED LIGHTING

A Brighter Future with Tomorrow's Technology



ORBPA-1

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NEW
Adjustable
Wattage and
CCT Fixtures
Available!

ADJUSTABLE WATTAGE AND CCT FIXTURES

AWC-LWP6 SERIES

NEW



Keep cover on to maintain waterproof integrity



CCT Adjustment Switch

ON/ OFF Photocell & Switch

Wattage Adjustment Switch

- 120~277V
- UL Listed for Wet Location
- ADC12 Die Cast Aluminum
- UV Resistant Bronze Powder Coat Finish
- Prismatic Borosilicate Molded Lens with Weatherproof Gasket
- Type IV Distribution
- Beam Angle:
 - 60W – 92° x 108°
 - 80W – 102° x 110°
 - 150W – 95° x 113°
- Ambient Operating Temp:
 - 40° C/ -40° F to 40° C / 104° F
- 50,000 Life Hours
- 5 Year Limited Warranty
- Built-In Photocell with ON/OFF Switch
- Field-Adjustable Wattage and CCT
- 0-10V / PWM / VR Dimmable

Catalog No.	System Wattage	Efficacy	Color Temp.	Lumens	CRI	Wattage Equivalent
AWC-LWP6-60W-P	30W/ 40W/ 60W	127 lm/W	3000K/ 4000K/ 5000K	3818/ 5091/ 7636	70+	100W/ 150W/ 175W MH
AWC-LWP6-80W-P	50W/ 60W/ 80W	131 lm/W	3000K/ 4000K/ 5000K	6551/ 7862/ 10482	70+	175W/ 250W MH
AWC-LWP6-150W-P	100W/ 120W/ 150W	129 lm/W	3000K/ 4000K/ 5000K	12923/ 15507/ 19384	70+	400W/ 750W MH

AWC-LFL11 SERIES

NEW



- 120~277V
- UL Listed for Wet Location
- TYPE VS Distribution (150W/300W)
- ADC12 Die Cast Aluminum
- UV Resistant Bronze Powder Coat Finish
- High Light Transmittance
- Tempered Glass Lens with Weatherproof Gasket
- Surge Protection:
 - 2KV - 30W/60W
 - 6KV - 100W/150W/300W
- 50,000 Life Hours
- NEMA Type: 7H x 7V Beam Spread (30W/60W/100W)
- Beam Angle:
 - 30W – 104° x 103°
 - 60W – 105° x 100°
 - 100W – 107° x 102°
 - 150W – 109° x 104°
 - 300W – 107° x 103°
- Ambient Operating Temp:
 - 40°C / -40°F to 40°C / 104°F
- Built-In Photocell with ON/OFF Switch
- Field Adjustable Wattage and CCT
- 0-10V/PWM/VR Dimmable
- 5 Year Limited Warranty

Catalog No.	System Wattage	Efficacy	Color Temp.	Lumens	CRI	Wattage Equivalent
AWC-LFL11-30W-P-KN	10W/ 20W/ 30W	125 lm/W	3000K/ 4000K/ 5000K	1252/ 2505/ 3757	70+	50W/ 70W/ 100W MH
AWC-LFL11-60W-P-KN	40W/ 50W/ 60W	123 lm/W	3000K/ 4000K/ 5000K	4953/ 6191/ 7429	70+	150W/ 175W MH
AWC-LFL11-100W-P-KN	50W/ 80W/ 100W	133 lm/W	3000K/ 4000K/ 5000K	6629/ 10606/ 13257	70+	175W/ 250W/ 400W MH
AWC-LFL11-100W-P-YK	50W/ 80W/ 100W	133 lm/W	3000K/ 4000K/ 5000K	6629/ 10606/ 13257	70+	175W/ 250W/ 400W MH
AWC-LFL11-150W-P	80W/ 100W/ 150W	129 lm/W	3000K/ 4000K/ 5000K	10332/ 12915/ 19372	70+	250W/ 400W/ 750W MH
AWC-LFL11-300W-P	200W/ 240W/ 300W	132 lm/W	3000K/ 4000K/ 5000K	26479/ 31774/ 39718	70+	750W/ 1000W MH

Mounts Sold Separately



LFL11-YK-150 (For 150W)
LFL11-YK-300 (For 300W)

SFPMA
Pair with LFL10-SF/LFL11-SF for fully adjustable post mount. Does not mount to LFL11 fixture

AWC-LFL7 SERIES



- 120~277V
- UL Listed for Wet Location
- ADC12 Die Cast Aluminum
- UV Resistant Bronze Powder Coat Finish
- High Light Transmittance
- Polycarbonate Lens with Weatherproof Gasket
- 108° x 80° Beam Angle
- NEMA Type: 7H x 6V Beam Spread
- Ambient Operating Temp:
 - 40° C/ -40° F to 40° C / 104° F
- 50,000 Life Hours
- 5 Year Limited Warranty
- Field-Adjustable Wattage and CCT
- 0-10V / PWM / VR Dimmable

Catalog No.	System Wattage	Efficacy	Color Temp.	Lumens	CRI	Wattage Equivalent
* AWC-LFL7-50W-T	15W/ 20W/ 30W/ 50W	128 lm/W	3000K/ 4000K/ 5000K/ 5700K	1920/ 2560/ 3840/ 6403	70+	70W/ 100W/ 175W MH

Mounting Options

T Trunnion Mount

* While Supplies Last



ADJUSTABLE WATTAGE AND CCT FIXTURES

AWC-LUHB5 SERIES



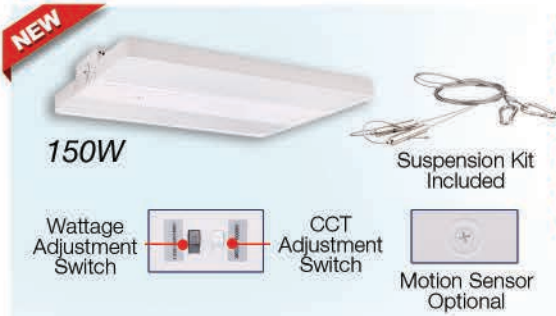
- 120~277V
- UL Listed for Wet Location
- Die Cast Aluminum
- Black Powder Coat Finish
- High Light Transmittance Polycarbonate Lens
- 90° Beam Angle
- Surge Protection: L/N-PE: 6KV, L-N: 6KV
- Ambient Operating Temp: -40°C / -40°F (w/o sensor) -30°C / -22°F (w sensor) to 50°C / 122°F
- 1/2" heavy-duty Fixture Hook Included
- 50,000 Life Hours
- 5 Year Limited Warranty
- Field-Adjustable Wattage and CCT
- 0-10V Dimmable

Catalog No.	System Wattage	Efficacy	Color Temp.	Lumens	CRI	Wattage Equivalent
AWC-LUHB5-150W	100W/ 120W/ 150W	135 lm/W	3500K/ 4000K/ 5000K	13451/ 16141/ 20176	80+	400W/ 750W MH
AWC-LUHB5-240W	180W/ 200W/ 240W	135 lm/W	3500K/ 4000K/ 5000K	24274/ 26971/ 32365	80+	750W/ 1000W MH
LUHB5-150W-CW	150W	136 lm/W	5000K	20421	80+	750W MH

Accessories Sold Separately



AWC-LLHB4 SERIES



- 120~277V
- UL Listed for Damp Location
- Die Cast Aluminum
- White Powder Coat Finish
- Lens Material: Matte Lens
- 90° Beam Angle
- Ambient Operating Temp: -30°C / -22°F to 50°C / 122°F
- 3.4ft Adjustable Suspension Kit Included
- 50,000 Life Hours
- 5 Year Limited Warranty
- Field-Adjustable Wattage and CCT
- 0-10V/PWM/VR Dimmable

Catalog No.	System Wattage	Efficacy	Color Temp.	Lumens	CRI	Wattage Equivalent
AWC-LLHB4-150W	110W/ 130W/ 150W	136 lm/W	4000K/ 5000K	14946/ 17664/ 20381	80+	400W/ 750W MH
AWC-LLHB4-240W	180W/ 200W/ 220W	140 lm/W	4000K/ 5000K	25235/ 28039/ 30843	80+	750W/ 1000W MH

Accessories Sold Separately



AWC-LWP4 SERIES



- 120~277V
- UL Listed for Wet Location
- ADC12 Die Cast Aluminum
- UV Resistant Bronze Powder Coat Finish
- Prismatic Borosilicate Lens with Weatherproof Gasket
- Beam Angle: 30W - 118° 80W - 116°
- Type IV Distribution
- Ambient Operating Temp: -40° C/ -40° F to 40°C / 104° F
- 50,000 Life Hours
- 5 Year Limited Warranty
- Pre-installed Photocell with Cover
- Field-Adjustable Wattage and CCT
- 0-10V Dimmable

Catalog No.	System Wattage	Efficacy	Color Temp.	Lumens	CRI	Wattage Equivalent
* AWC-LWP4-30W-P	15W/ 20W/ 25W/ 30W	129 lm/W	3000K/ 4000K/ 5000K/ 5700K	1935/ 2580/ 3225/ 3824	70+	70W/ 100W/ 150W MH
* AWC-LWP4-80W-P	20W/ 40W/ 60W/ 80W	135 lm/W	3000K/ 4000K/ 5000K/ 5700K	2700/ 5400/ 8100/ 10502	70+	70W/ 150W/ 250W MH

See AWC-LWP6 Series for our New Adjustable Wattage and CCT LED Wall Packs.

* While Supplies Last



TRADITIONAL LED WALL PACKS

LWP4 SERIES



- 120~277V
- UL Listed for Wet Location
- ADC12 Die Cast Aluminum
- UV Resistant Bronze Powder Coat Finish
- Prismatic Borosilicate Molded Glass Lens with Weatherproof Gasket
- Beam Angle:
50W - 98° 80W - 117°
- Type IV Distribution
- Ambient Operating Temp:
-40°C / -40°F to 40°C / 104°F
- 50,000 Life Hours
- 5 Year Limited Warranty
- 0-10V/PWM/VR Dimmable

Cut-off Shrouds

LWP2-S: For 50W/80W

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
*LWP4-50W-CW	50W	135 lm/W	5000K	Cool White	6750 lm	80+	175W MH
*LWP4-80W-CW	80W	142 lm/W	5000K	Cool White	11360 lm	80+	250W MH

See AWC-LWP6 Series for our New Adjustable Wattage and CCT LED Wall Packs.

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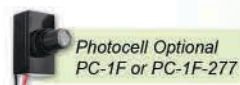
Photocell Optional
PC-1F or PC-1F-277

LWP3 SERIES



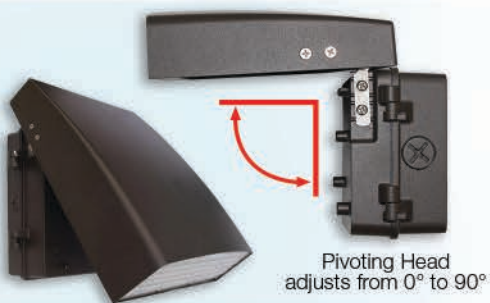
- 120~277V
- UL Listed for Wet Location
- Die Cast Aluminum Housing
- UV Resistant Bronze Powder Coat Finish
- Polycarbonate Lens with Weatherproof Gasket
- 75° x 105° Beam Angle
- Type III Distribution
- Ambient Operating Temp:
-40°C / -40°F to 40°C / 104°F
- 50,000 Life Hours
- 5 Year Limited Warranty
- 0-10V/PWM Dimmable

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
LWP3-50W-CW	50W	141 lm/W	5000K	Cool White	6648 lm	70+	175W MH
LWP3-80W-CW	80W	128 lm/W	5000K	Cool White	10029 lm	70+	250W MH



Photocell Optional
PC-1F or PC-1F-277

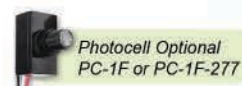
LWP25 SERIES



PIVOTING LED WALL PACKS

- 120~277V
- UL Listed for Wet Location
- Pivoting Head adjusts from 0° to 90°
- Die Cast Aluminum Housing
- UV Resistant Bronze Powder Coat Finish
- Polycarbonate Lens with Weatherproof Gasket
- 80°x100° Beam Angle
- Type I Distribution
- Ambient Operating Temp:
-40°C / -40°F to 40°C / 104°F
- 50,000 Life Hours
- 5 Year Limited Warranty
- 0-10V/PWM/VR Dimmable

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
LWP25-12W-WW	12W	123 lm/W	3000K	Warm White	1428 lm	70+	50W MH
LWP25-12W-CW	12W	130 lm/W	5000K	Cool White	1512 lm	70+	50W MH
LWP25-30W-CW	30W	120 lm/W	5000K	Cool White	3600 lm	70+	100W MH



Photocell Optional
PC-1F or PC-1F-277



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LED SECURITY WALL LIGHTS

AC-LWP28 SERIES

NEW



CCT Adjustment Switch Inside

- 120~277V
- UL Listed for Wet Location
- ADC12 Die Cast Aluminum
- UV Resistant Bronze Powder Coat Finish
- Lens Material: Frosted Cover
- Beam Angle: 100°
- Type IV Distribution
- Ambient Operating Temp: -40°C / -40°F to 45°C / 113°F
- 50,000 Life Hours
- 5 Year Limited Warranty
- Field Adjustable CCT
- 0-10V Dimmable

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
AC-LWP28-20W-P	20W	130 lm/W	3000K/ 4000K 5000K	Cool White	2600 lm	80+	70W MH



LP741 SERIES



- 120~277V
- UL Listed for Wet Location
- Die Cast Aluminum Housing
- UV Resistant Bronze Powder Coat Finish
- Polycarbonate Lens with Weatherproof Gasket
- 70° x 75° Beam Angle
- Type IV Distribution
- **Built-In Photocell**
- Ambient Operating Temp: -40°C / -40°F to 40°C / 104°F
- 50,000 Life Hours
- 5 Year Limited Warranty
- 0-10V Dimmable

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
LP741-30W-P-CW	30W	118 lm/W	5000K	Cool White	3537 lm	70+	100W MH



LAL1 SERIES



90° Extension Arm Included

- 120~277V
- UL Listed for Wet Location
- Die Cast Aluminum Housing
- UV Resistant Bronze Powder Coat Finish
- Polycarbonate Lens with Weatherproof Gasket
- 50W: 103° Beam Angle
- 80W: 78° Beam Angle
- Type VS Distribution
- **Twist-Lock Photocell Included**
- Ambient Operating Temp: -40°C / -40°F to 40°C / 104°F
- 50,000 Life Hours
- 5 Year Limited Warranty
- 0-10V Dimmable

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
*LAL1-50W-P-CW	20W/ 30W/ 40W/ 50W	138 lm/W	5000K	Cool White	2760/ 4140/ 5520/ 6435	70+	70W/ 100W/ 150W/ 175W MH
LAL1-80W-P-CW	80W	151 lm/W	5000K	Cool White	11227 lm	70+	250W MH



LED AREA LIGHTS



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LED FLOOD LIGHTS

LFL7 SERIES



LFL7-50W-KN



LFL7-30W-T



LFL7-15W-KN

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
*LFL7-15W-WW-KN	15W	122 lm/W	3000K	Warm White	1870 lm	70+	50W MH
*LFL7-15W-CW-KN	15W	129 lm/W	5000K	Cool White	1937 lm	70+	50W MH
LFL7-15W-WW-T	15W	113 lm/W	3000K	Warm White	1675 lm	70+	50W MH
*LFL7-15W-CW-T	15W	129 lm/W	5000K	Cool White	1937 lm	70+	50W MH
*LFL7-30W-WW-KN	30W	129 lm/W	3000K	Warm White	3936 lm	70+	100W MH
*LFL7-30W-CW-KN	30W	133 lm/W	5000K	Cool White	4040 lm	70+	100W MH
LFL7-30W-WW-T	30W	126 lm/W	3000K	Warm White	3837 lm	70+	100W MH
*LFL7-30W-CW-T	30W	133 lm/W	5000K	Cool White	4040 lm	70+	100W MH
*LFL7-50W-CW-KN	50W	131 lm/W	5000K	Cool White	6218 lm	70+	175W MH
*LFL7-50W-CW-T	50W	131 lm/W	5000K	Cool White	6218 lm	70+	175W MH

See AWC-LFL11 Series for our New Adjustable Wattage and CCT LED Flood Lights.

- 120~277V
- UL Listed for Wet Location
- Die Cast Aluminum Housing
- UV Resistant Bronze Powder Coat Finish
- Polycarbonate Lens with Weatherproof Gasket
- NEMA Type: 7H x 6V Beam Spread
- Ambient Operating Temp: -40°C/-40°F to 40°C/104°F
- 50,000 Life Hours
- 5 Year Limited Warranty
- 120° x 90° Beam Angle
- *0-10V/PWM/VR Dimmable



Mounting Options

- T** Trunnion Mount
- KN** Adjustable 1/2" Knuckle

LFL20 SERIES



LFL20-15W-KN



LFL20-42W-KN



LFL20-15W-T



LFL20-42W-T

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
*LFL20-15W-WW-KN	15W	118 lm/W	3000K	Warm White	1770 lm	70+	50W MH
*LFL20-15W-CW-KN	15W	113 lm/W	5000K	Cool White	1800 lm	70+	50W MH
*LFL20-15W-WW-T	15W	107 lm/W	3000K	Warm White	1539 lm	83	50W MH
*LFL20-15W-CW-T	15W	113 lm/W	5000K	Cool White	1655 lm	83	50W MH
*LFL20-28W-WW-KN	28W	106 lm/W	3000K	Warm White	3304 lm	70+	100W MH
*LFL20-28W-CW-KN	28W	115 lm/W	5000K	Cool White	3360 lm	70+	100W MH
*LFL20-28W-WW-T	28W	106 lm/W	3000K	Warm White	2770 lm	83	100W MH
*LFL20-28W-CW-T	28W	115 lm/W	5000K	Cool White	3021 lm	83	100W MH
LFL20-42W-WW-KN	42W	107 lm/W	3000K	Warm White	4204 lm	83	150W MH
*LFL20-42W-CW-KN	42W	114 lm/W	5000K	Cool White	5376 lm	70+	150W MH
*LFL20-42W-WW-T	42W	107 lm/W	3000K	Warm White	4204 lm	83	150W MH
*LFL20-42W-CW-T	42W	114 lm/W	5000K	Cool White	4487 lm	83	150W MH

LED BULLET FLOOD LIGHTS

- 120~277V
- UL Listed for Wet Location
- Die Cast Aluminum Housing
- UV Resistant Bronze Powder Coat Finish
- Polycarbonate Lens with Weatherproof Gasket
- 60° Wide Beam Angle
- NEMA Type: 6H x 6V Beam Spread
- Ambient Operating Temp: -20°C / -4°F to 40°C / 104°F
- 50,000 Life Hours
- 5 Year Limited Warranty
- *0-10V/PWM/VR Dimmable



Mounting Options

- T** Trunnion Mount
- KN** Adjustable 1/2" Knuckle



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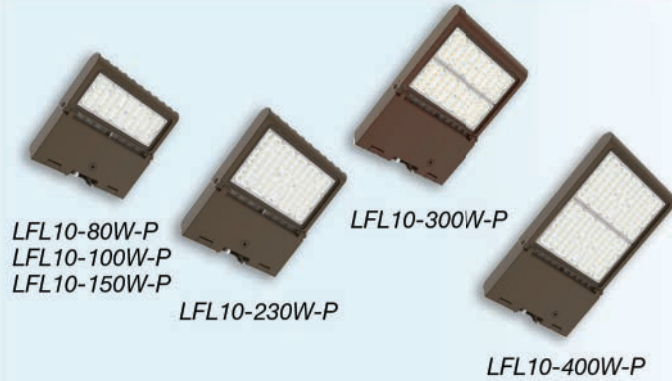
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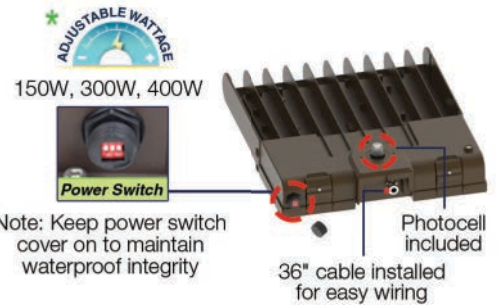
LED AREA LIGHTS

LFL10 SERIES



- 120~277V or 277~480V
- TYPE III Distribution
- Color Temp: 5000K
- CRI: 70+
- UL listed for Wet Location
- ADC12 Die Cast Aluminum
- UV Resistant Bronze Powder Coat Finish
- High Light Transmittance Polycarbonate Lens with Weatherproof Gasket
- 10KV Surge Protection
- Ambient Operating Temp: -40° C / -40° F to 40°C / 104° F
- 50,000 Life Hours
- 5 Year Limited Warranty
- 0-10V/PWM/VR Dimmable
- Beam Angle:
 - 80W/100W - 90° x 115°
 - 150W - 135° x 150°
 - 230W - 115° x 145°
 - 300W - 125° x 150°
 - 400W - 120° x 145°

Catalog No.	System Wattage	Efficacy	Lumens	Wattage Equivalent
LFL10-80W-P	80W	142 lm/W	11000 lm	250W MH
LFL10-100W-P	100W	137 lm/W	13125 lm	400W MH
* LFL10-150W-P	50W/ 80W/ 100W/ 150W	133 lm/W	6650/ 10640/ 13300/ 20137	175W/ 250W/ 400W/ 750W MH
LFL10-230W-P	230W	143 lm/W	33457 lm	1000W MH
* LFL10-300W-P	150W/ 200W/ 240W/ 300W	144 lm/W	21600/ 28800/ 34560/ 41466	750W/ 1000W MH
* LFL10-400W-P	230W/ 300W/ 350W/ 400W	141 lm/W	32430/ 42300/ 49350/ 56047	1000W/ 1200W MH
LFL10-150W-P-480V	150W	126 lm/W	18933lm	750W MH
LFL10-230W-P-480V	230W	141 lm/W	31735lm	1000W MH
LFL10-300W-P-480V	300W	126 lm/S	37025lm	1000W MH
LFL10-400W-P-480V	400W	148 lm/W	57435 lm	1200W MH
LFL10-T	TRUNNION MOUNT FOR LFL10 80W- 400W			
LFL10-SF	SLIP FITTER FOR LFL10 80W-400W			
LFL10-PM	POST MOUNT FOR LFL10 80W-400W			
LFL10-YK-80	YOKE MOUNT FOR LFL10 80W-230W			
LFL10-YK-300	YOKE MOUNT FOR LFL10 300W-400W			
SFPMA	SLIP FITTER TO POST MOUNT ADAPTER			



Mounts Sold Separately



MOUNTING ACCESSORIES

Catalog No.	Description
RTA180HZ2	2-3/8" O.D. HORIZ. 180 DEG ROUND TENON ADAPTER, 2 HEADS, BR
RTA90HZ4	2-3/8" O.D. HORIZ. 90 DEG ROUND TENON ADAPTER, 4 HEADS, BR
4RPVT	2-3/8" O.D. VERTICAL TENON FOR 4" ROUND POLE-BRONZE
5RPVT	2-3/8" O.D. VERTICAL TENON FOR 5" ROUND POLE-BRONZE
WMT90	90° WALL MOUNT BRACKET WITH 2-3/8" O.D. TENON-BRONZE
4STVT	VERTICAL TENON FOR 4" SQUARE POLE-BRONZE
4ST180HZ2	HORIZONTAL TWIN 180° TENON FOR 4" SQUARE POLE-BRONZE
4ST90HZ2	HORIZONTAL TWIN 90° TENON FOR 4" SQUARE POLE-BRONZE
4ST90HZ3	HORIZONTAL TRIPLE 90° TENON FOR 4" SQUARE POLE-BRONZE
4ST90HZ4	HORIZONTAL QUAD 90° TENON FOR 4" SQUARE POLE-BRONZE

Mounting Accessories



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DIMMABLE

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LED CANOPIES

LCM7 SERIES



- 120~277V
- UL Listed for Wet Location
- ADC12 Die Cast Aluminum
- UV Resistant Bronze Powder Coat Finish
- Prismatic Polycarbonate Lens with Weatherproof Gasket
- 150°x150° Beam Angle
- Type VS Distribution
- Ambient Operating Temp: -40°C / -40°F to 40°C / 104°F
- 50,000 Life Hours
- 5 Year Limited Warranty
- 0-10V/PWM/VR Dimmable

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DIMMABLE

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
LCM7-40W-CW	40W	126 lm/W	5000K	Cool White	4814 lm	80+	150W MH
LCM7-60W-CW	60W	126 lm/W	5000K	Cool White	7074 lm	80+	175W MH
LCM7-75W-CW	75W	132 lm/W	5000K	Cool White	9900 lm	80+	250W MH

Optional Motion Sensor

LCM7-M



LTL SERIES

LED TEMPORARY WORK LIGHTS



- 120~277V
- UL Listed for Damp Location
- Stainless Steel Lamp Cage
- 3 Prong, Male Plug with 10FT 18AWG Cord
- 3 Prong, hidden built-in Socket
- 313° Beam Angle
- Ambient Operating Temp: -40°C / -40°F to 60°C / 140°F
- Stainless Steel Portable Hook
- 50,000 Life Hours
- 5 Year Limited Warranty



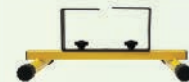
150W

100W

60W

Optional Brackets

LTL-FS
Floor Stand Bracket



LTL-TS
Tripod Stand Bracket



Catalog No.	System Wattage	Surge Voltage	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent	Fixture Dimensions
LTL-60W-CW	60W	6KV	5000K	Cool White	7200 lm	80+	250W MH	6-1/2" (W) x 10-3/4" (H)
LTL-100W-CW	100W	6KV	5000K	Cool White	12000 lm	80+	400W MH	6-1/2" (W) x 11-5/16" (H)
LTL-150W-CW	150W	10KV	5000K	Cool White	18000 lm	80+	600W MH	6-1/2" (W) x 12-11/16" (H)

LFL3 SERIES

LED FLOOD LIGHTS



- 120~277V
- UL Listed for Wet Location
- Die Cast Aluminum Housing
- UV Resistant Bronze Powder Coat Finish
- Tempered Glass Lens with Weatherproof Gasket
- Adjustable 1/2" Knuckle Mount
- Min Operating Temp: -30°C / -22°F
- 50,000 Life Hours
- 5 Year Limited Warranty

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
*LFL3-10W-CW-KN	10W	86 lm/W	5000K	Cool White	984 lm	83	50W MH

CREE™
LEDs



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Orbit Industries, Inc.

LUHB4 SERIES



120~277V

277~480V

- 120~277V or 277~480V
- UL Listed for Wet Location
- Die Cast Aluminum
- UV Resistant Black Powder Coat Finish
- High Light Transmittance Polycarbonate Lens
- 90° Beam Angle
- Ambient Operating Temp: -40°C / -40°F to 50°C / 122°F
- 1/2" heavy-duty Fixture Hook Included
- 50,000 Life Hours
- 5 Year Limited Warranty
- Surge Protection: 4KV - 100W, 6KV - 230W/300W, 10KV - 300W-480V
- 0-10V/PWM/VR Dimmable

Catalog No.	System Wattage	Efficacy	Color Temp.	Lumens	CRI	Wattage Equivalent
*LUHB4-100W-CW	100W	150 lm/W	5000K	15000 lm	80+	400W MH
*LUHB4-230W-CW	230W	145 lm/W	5000K	33350 lm	80+	1000W MH
*LUHB4-300W-CW	150W/ 200W/ 240W/ 300W	140 lm/W	5000K	21000/ 28000/ 33600/ 42000	80+	750W/ 1000W MH
LUHB4-230W-CW-480V	230W	143 lm/W	5000K	32890 lm	80+	1000W MH
LUHB4-300W-CW-480V	300W	143 lm/W	5000K	42900 lm	80+	1000W MH
LUHB4-T-100	TRUNNION MOUNT FOR LUHB4 100W-150W					
LUHB4-T-230	TRUNNION MOUNT FOR LUHB4 300W					

See AWC-LUHB5 Series for our New Adjustable Wattage and CCT LED Round High Bays.

LUHB3 SERIES



277~480V

- 120~277V or 277~480V
- UL listed for wet locations
- Die Cast Aluminum
- UV Resistant Black Powder Coat Finish
- High Light Transmittance Lens
- Ambient Operating Temp: -40°C / -40°F to 40°C / 104°F
- 1/2" heavy-duty Fixture Hook Included
- 50,000 Life Hours
- 5 Year Limited Warranty
- 6KV Surge Protection
- Dimmable to 10%

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
*LUHB3-100W-CW-480V	100W	142 lm/W	5000K	Cool White	13605 lm	80+	400W MH
*LUHB3-150W-CW-480V	150W	137 lm/W	5000K	Cool White	20658 lm	80+	750W MH
*LUHB3-T-480V	TRUNNION MOUNT FOR LUHB3, 277~480V						



Shown Installed with LUHB4-T-100



Shown Installed with LUHB3-T-480V

Optional Trunnion Mount

LUHB3-T-480V 480V Models



LLHB3 SERIES & LLHB2-FL SERIES



- 120~277V
- UL listed for Damp Location
- Aluminum Alloy
- UV Resistant White Powder Coat Finish
- Lens Material: **LLHB2-FL:** Frosted PC Cover, **LLHB3:** Clear PC Cover
- Type VS Distribution
- Beam Angle: **LLHB2-FL:** 110° **LLHB3:** 115°
- Ambient Operating Temp: -40°C / -40°F to 55°C / 131°F
- 5.3ft Adjustable Suspension Kit
- 50,000 Life Hours
- 5 Year Limited Warranty
- 1-10V Dimmable
- Motion Sensor Ready (LLHB2-M)

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent	Fixture Dimensions
*LLHB3-90W-CW	90W	140 lm/W	5000K	Cool White	12600 lm	80	400W MH	23-5/8" (L) x 9-7/8" (W) x 1-3/4" (H)
*LLHB2-FL-130W-CW	130W	142 lm/W	5000K	Cool White	18500 lm	80	400W MH	24" (L) x 19-5/8" (W) x 1-3/4" (H)

See AWC-LLHB4 Series for our New Adjustable Wattage and CCT LED Linear High Bays.

Optional Motion Sensor and Remote



Optional Emergency Battery Pack and Driver



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LOW VOLTAGE LED FLOODS

LSL12 SERIES



- 12V AC/DC
- Suitable for Outdoor Location
- Sealed with High Grade Weatherproof Gasket
- Aluminum Alloy Housing
- UV Resistant Bronze Powder Coat Finish
- Tempered Glass Lens
- Pre-wired with 18" SJTW Cord
- Trunnion Mount & Spike Included
- Min Operating Temp: -20°C/-4°F
- 50,000 Life Hours
- 1 Year Limited Warranty

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	Wattage Equivalent
LSL12-6W-WW	6W	58 lm/W	3000K	Warm White	350 lm	20W Halogen
LSL12-6W-CW	6W	58 lm/W	5000K	Cool White	350 lm	20W Halogen



EPISTAR

LFL13 SERIES



- 12V AC/DC
- IP65 Rated for Wet Location
- Die Cast Aluminum Housing
- UV Resistant Bronze Powder Coat Finish
- Polycarbonate Lens with Weatherproof Gasket
- Trunnion Mount
- Ambient Operating Temp: -20°C / -4°F to 40°C / 104°F
- 50,000 Life Hours
- 3 Year Limited Warranty

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
LFL13-12WW-T-12V	12W	102 lm/W	3000K	Warm White	1270 lm	83	50W MH



PHILIPS LUMILEDS



LFL20-6W-12V



- 12V AC/DC
- IP65 Listed for Wet Location
- Die Cast Aluminum Housing
- UV Resistant Bronze Powder Coat Finish
- Polycarbonate Lens with Weatherproof Gasket
- 60° Beam Angle
- NEMA Type: 6H x 6V Beam Spread
- Ambient Operating Temp: -20°C / -4°F to 40°C / 104°F
- 50,000 Life Hours
- 3 Year Limited Warranty



Ground Spike Included

Catalog No.	System Wattage	Efficacy	Color Temp.	Emission Color	Lumens	CRI	Wattage Equivalent
LFL20-6WW-KN-12V	6W	98 lm/W	3000K	Warm White	510 lm	80+	35W MH
LFL20-6CW-KN-12V	6W	107 lm/W	5000K	Cool White	560 lm	80+	35W MH



BRIDGELUX



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Path Lights



Directional Lights



Well Lights



Step Lights



And More...



Scan for complete line of Low Voltage Lighting

