

# CATALOG 2023



ARCHITECTURAL, COMMERCIAL, INDUSTRIAL & RESIDENTIAL LED FIXTURES AND POLES

TURNKEY  
LOGISTICS SOLUTION  
QUALITY ENGINEERED  
COMPREHENSIVE VERTICALLY DIVERSE  
EXPERTS FULL SERVICE  
DIVERSE  
NPD LOGISTICS EXPERTS SOLUTION  
LOGISTICS **LOGISTICS** EXPERTS SOLUTION  
CERTIFICATION **NPD**  
**ENGINEERED** **DESIGNED**  
VERTICALLY EXPERTS DIVERSE ENGINEERED  
INTERGRATED SOLUTION TURNKEY COMPREHENSIVE  
FULL SERVICE TURNKEY COMPREHENSIVE QUALITY EXPERTS  
DIVERSE CERTIFICATION ACCOMODATING  
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ACCOMODATING ENGINEERED **QUALITY** CERTIFICATION  
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QUALITY **NPD**

**NPD** EXPERTS  
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INTERGRATED CERTIFICATION  
ACCOMODATING **NPD**  
SOLUTION INTERGRATED EXPERTS  
DESIGNED LOGISTICS  
DIVERSE

# PRODUCTS AT

## INDOOR LIGHTING

### LED FLAT PANELS

#### DP Panels(FIXED CCT)



DP SERIES

PAGE NO : 13

#### DP Selectable Panels



DPS SERIES

PAGE NO : 15

## OUTDOOR LIGHTING

### SQUARE STRAIGHT STEEL POLES



SSS SERIES POLE

PAGE NO : 17



TLL SERIES

PAGE NO : 19



DAA SERIES

PAGE NO : 21



FSL SERIES

PAGE NO : 22



DTD300

PAGE NO : 23



DTD SERIES

PAGE NO : 24

### AREA LUMINAIRES

### WALLPACKS



WPL100 SERIES

PAGE NO : 26



WPL200 SERIES

PAGE NO : 27



FWA SERIES

PAGE NO : 29



DCL (TRAPEZOID)  
SERIES

PAGE NO : 30



DWB SERIES

PAGE NO : 32



OWP 200-300

PAGE NO : 33



OWP100

PAGE NO : 34



WSC200

PAGE NO : 35



SWB100

PAGE NO : 36



SWB200

PAGE NO : 37

# A GLANCE



## SECURITY FLOOD LIGHTS



**SWF500**

PAGE NO : 38



**SWF400**

PAGE NO : 39



**THS**

PAGE NO : 40

## FLOOD LIGHTS



**FLL300 SERIES  
WIDE BEAM**

PAGE NO : 42



**FLL300 SERIES  
- 6X6**

PAGE NO : 43



**FLL300 SERIES  
- 3X3**

PAGE NO : 44



**FLL400 SERIES**

PAGE NO : 47

## CEILING FIXTURES



**CVL SERIES**

PAGE NO : 49



**CVL600**

PAGE NO : 50



**CSM SERIES**

PAGE NO : 51



**ERAN**  
**INDOOR**  
**LIGHTING**

## QUICKSHIP ORDERING INFORMATION

### SINGLE CCT MODELS

Catalog #	Size	CCT	Nominal Lumens	Watts	LPW	CRI	Voltage	DLC	Weight
DP-24-U-P-40-35K-80-D	2' x 4'	3500K	5000	40	125	80	120-277VAC	PREMIUM	9.2 lbs
DP-24-U-P-40-40K-80-D	2' x 4'	4000K	5100	40	127.5	80	120-277VAC	PREMIUM	9.2 lbs
DP-24-U-P-40-50K-80-D	2' x 4'	5000K	5100	40	127.5	80	120-277VAC	PREMIUM	9.2 lbs
DP-24-U-P-50-35K-80-D	2' x 4'	3500K	6250	50	125	80	120-277VAC	PREMIUM	9.2 lbs
DP-24-U-P-50-40K-80-D	2' x 4'	4000K	6375	50	127.5	80	120-277VAC	PREMIUM	9.2 lbs
DP-24-U-P-50-50K-80-D	2' x 4'	5000K	6375	50	127.5	80	120-277VAC	PREMIUM	9.2 lbs
DP-22-U-P-30-35K-80-D	2' x 2'	3500K	3750	30	125	80	120-277VAC	PREMIUM	5.2 lbs
DP-22-U-P-30-40K-80-D	2' x 2'	4000K	3825	30	127.5	80	120-277VAC	PREMIUM	5.2 lbs
DP-22-U-P-36-35K-80-D	2' x 2'	3500K	4500	36	125	80	120-277VAC	PREMIUM	5.2 lbs
DP-22-U-P-36-40K-80-D	2' x 2'	4000K	4590	36	127.5	80	120-277VAC	PREMIUM	5.2 lbs
DP-22-U-P-36-50K-80-D	2' x 2'	5000K	4590	36	127.5	80	120-277VAC	PREMIUM	5.2 lbs
DP-14-U-P-30-35K-80-D	1' x 4'	3500K	3750	30	125	80	120-277VAC	PREMIUM	5.2 lbs
DP-14-U-P-30-40K-80-D	1' x 4'	4000K	3825	30	127.5	80	120-277VAC	PREMIUM	5.2 lbs

### SINGLE CCT - EMERGENCY EGRESS MODELS

Catalog #	Size	CCT	Emergency Lumens	AC Lumens	Watts	LPW	CRI	Voltage	DLC	Weight
DP-24-U-P-40-40K-80-D-EL	2' x 4'	4000K	1530	5100	43	119	80	120-277VAC	Standard	16 lbs
DP-24-U-P-40-50K-80-D-EL	2' x 4'	5000K	1530	5100	43	119	80	120-277VAC	Standard	16 lbs
DP-24-U-P-50-40K-80-D-EL	2' x 4'	4000K	1530	6375	53	120	80	120-277VAC	Standard	16 lbs
DP-24-U-P-50-50K-80-D-EL	2' x 4'	5000K	1530	6375	53	120	80	120-277VAC	Standard	16 lbs
DP-22-U-P-36-40K-80-D-EL	2' x 2'	4000K	1515	4590	39	118	80	120-277VAC	Standard	11 lbs
DP-22-U-P-36-50K-80-D-EL	2' x 2'	5000K	1515	4590	39	118	80	120-277VAC	Standard	11 lbs

Note: Factory installed battery backup provides 90 minutes of illumination when AC power is removed

### CCT/WATTAGE SELECTABLE MODELS

Catalog No.	Description	DLC	Weight
DPS-24-U-P	2x4 LED Flat panel, 30/40/45 adj wattage, 3500/4000/5000K CCT adj, 120-277V, 0-10VDC dimming	PREMIUM	9.2 lbs
DPS-24-U-P-EL*	2x4 LED Flat panel, 30/40/45 adj wattage, 3500/4000/5000K CCT adj, 120-277V, 0-10VDC dimming, EMERGENCY BATTERY	PREMIUM	16 lbs
DPS-22-U-P	2x2 LED Flat panel, 20/30/36 adj wattage, 3500/4000/5000K CCT adj, 120-277V, 0-10VDC dimming	PREMIUM	5.2 lbs
DPS-22-U-P-EL*	2x2 LED Flat panel, 20/30/36 adj wattage, 3500/4000/5000K CCT adj, 120-277V, 0-10VDC dimming, EMERGENCY BATTERY	PREMIUM	11 lbs
DPS-14-U-P	1x4 LED Flat panel, 20/30/40 adj wattage, 3500/4000/5000K CCT adj, 120-277V, 0-10VDC dimming	PREMIUM	5.2 lbs
DPS-14-U-P-EL*	1x4 LED Flat panel, 20/30/40 adj wattage, 3500/4000/5000K CCT adj, 120-277V, 0-10VDC dimming, EMERGENCY BATTERY	PREMIUM	11 lbs

\*Note: Factory installed battery backup provides 90 minutes of illumination when AC power is removed

### MOUNTING ACCESSORIES

**DP-SMF-14-W** 1x4 Surface Mount Kit  
**DP-SMF-22-W** 2x2 Surface Mount Kit  
**DP-SMF-24-W** 2x4 Surface Mount Kit

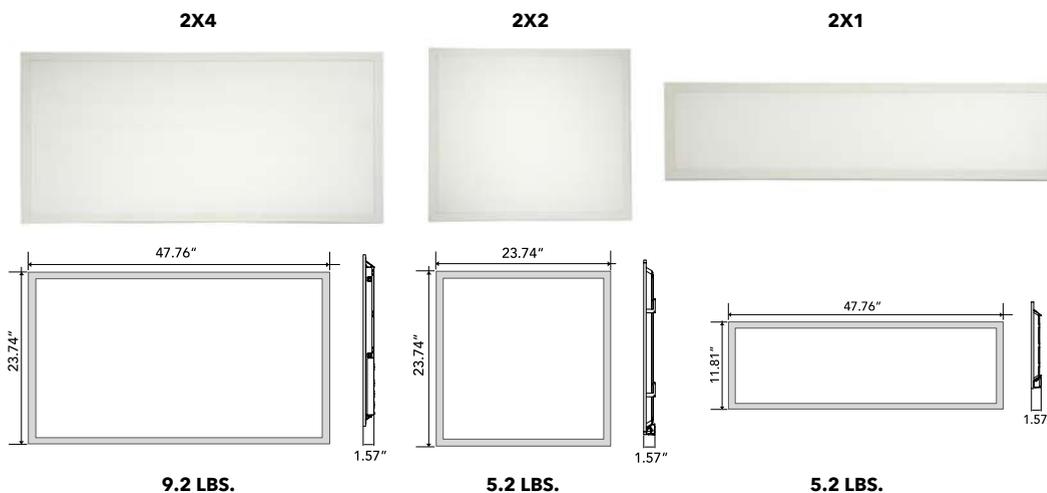
**DP-PKT-12-S** 2 Cable Suspension Mount Kit  
**DP-PKT-14-S** 4 Cable Suspension Mount Kit

# DP Series (DLC PREMIUM) Backlit LED Flat Panel



## DESCRIPTION

Dream Panels are commercial luminaires utilizing an advanced LED optical system to deliver superior lighting performance. They achieve high uniformity, DLC PREMIUM energy efficiency and reduced glare in typical T-bar grid ceiling applications. Available with selectable wattage and CCT as well as battery backup for emergency egress applications. Made-To-Order occupancy sensors and MC cord whips will be available Q2.



## SPECS AT A GLANCE

**PREMIUM**

Size	2x4			2x2				1x4		
Nominal Wattage	30W	40W	50W	20W	25W	30W	36W	25W	30W	40W
CCT (K)	3500K, 4000K, 5000K									
Lumens (LM)	3750-3825	5000-5100	6250-6375	2500-2550	3125-3188	3750-3825	4500-4590	3125-3188	3750-3825	5000-5100
Efficacy (LPW)	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5
CRI	>80									
Input Voltage	120-347V, 120-277V, 0-10VDC Dimming									
Operating Temp.	-20°C to 40°C (4°F to 104°F)									
Certifications	DLC PREMIUM, UL, Damp Location, FCC, RoHS									
Options	Emergency Battery Backup, MC Cord Whip, Occupancy Sensor									

## ORDERING INFORMATION

EXAMPLE: **DP-22-U-P-30-35K-80-D**

SERIES	SIZE	INPUT VOLTAGE	DLC	WATTAGE	CCT	CRI	DIMMING	OPTIONS	LUMENS	
DREAM PANELS	24 = 2x4	H = 120-347V U = 120-277V	P = PREMIUM	30	35K = 3500K 40K = 4000K 50K = 5000K	80	D = 0-10VDC DIMMING	EL = WITH EMERGENCY BACKUP	3750-3825	
				40				MC6-3* = 6' 3-WIRE MC WHIP	5000-5100	
				50				MC6-5* = 6' 5-WIRE MC WHIP	6250-6375	
	22 = 2x2	20	25	30	36	25	30	40	OS1* = OCCUPANCY SENSOR	2500-2550
									OS2* = OCCUPANCY SENSOR WITH DAYLIGHT HARVESTING	3125-3188
									3750-3825	
	14 = 1x4	25	30	40	3125-3188	3750-3825	5000-5100		4500-4590	
									3125-3188	
									3750-3825	
									5000-5100	

# DP Series (DLC Standard) Backlit LED Flat Panel



## SPECS AT A GLANCE

**STANDARD**

Size	2x4			2x2						1x4		
Nominal Wattage	30W	40W	50W	20W	25W	30W	36W	40W	50W	25W	30W	40W
CCT (K)	3000K, 3500K, 4000K, 5000K											
Lumens (LM)	3088-3540	4274-4870	5619-6181	2283-2315	2683-2805	3240-3434	4075-4305	4518-4835	5155-5793	2646-2765	3300-3425	3950-4359
Efficacy (LPW)	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5	125-127.5
CRI	>80, 90*											
Input Voltage	120-347V, 120-277V, 0-10VDC Dimming											
Operating Temp.	-20°C to 40°C (4°F to 104°F)											
Certifications	DLC, UL, Damp Location, FCC, RoHS											
Options	Emergency Battery Backup, MC Cord Whip, Occupancy Sensor											

## ORDERING INFORMATION

EXAMPLE: **DP-24-U-S-40-50K-80-D**

SERIES	SIZE	INPUT VOLTAGE	DLC	WATTAGE	CCT	CRI	DIMMING	OPTIONS	LUMENS
<b>DP</b>  <b>DREAM PANELS</b>	24 = 2x4	H = 120-347V U = 120-277V	S = STANDARD	30	30K = 3000K 35K = 3500K 40K = 4000K 50K = 5000K	80 90*	D = 0-10VDC DIMMING	EL = WITH EMERGENCY BACKUP	3088-3540
				40				MC6-3** = 6' 3-WIRE MC WHIP	4274-4870
				50				MC6-5** = 6' 5-WIRE MC WHIP	5619-6181
	20			OS1** = OCCUPANCY SENSOR				2283-2315	
	25			OS2** = OCCUPANCY SENSOR WITH DAYLIGHT HARVESTING				2683-2805	
	30				3240-3434				
	36				4075-4305				
	40				4518-4835				
	50				5155-5793				
	22 = 2x2			25	2646-2765				
				30	3300-3425				
				40	3950-4359				
14 = 1x4									

\*90CRI IS NOT DLC QUALIFIED

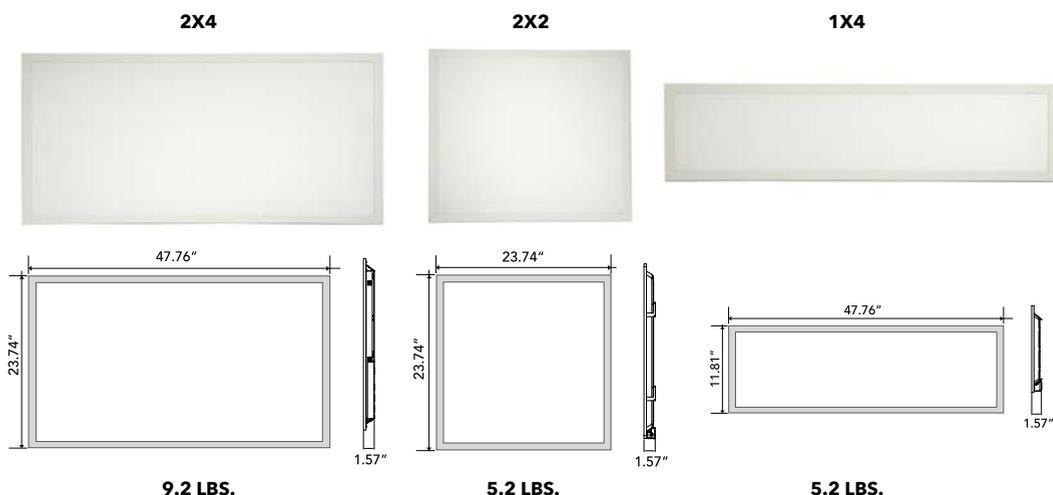
# DPS Series Selectable Backlit LED Flat Panel



## DESCRIPTION

Color and Wattage selection built into a single Dream Panel fixture SKU, reducing inventory investment and optimizing application flexibility. Each size panel allows adjustability for 3 color temperatures and 3 wattage settings.

DLC PREMIUM efficacies optimize energy savings and utility rebates. 90 minutes illumination for emergency egress available with battery backup option. MC cord whip and occupancy sensor options available Q2.



## SPECS AT A GLANCE

Size	DPS24 (2X4)			DPS22 (2X2)D			PS14 (1X4)		
Wattage	30	40	45	20	30	36	20	30	40
CCT	3500K/4000K/5000K			3500K/4000K/5000K			3500K/4000K/5000K		
Lumens	3750/3825/3825	5000/5100/5100	5625/5738/5738	2500/2550/2550	3750/3825/3825	500/4590/4590	2500/2550/2550	3750/3825/3825	5000/5100/5100
Efficacy (LPW)	125-127.5			125-127.5			125-127.5		
CRI	80								
Input Voltage	120-277VAC, 0-10VDC Dimming								
Certifications	DLC PREMIUM, UL, Damp Location, FCC, RoHS								
Operating Temp	-20°C to 35°C (-4°F to 95°F)								
Warranty	5 Years								

## MAKE-TO-ORDER ORDERING INFORMATION

### DLC PREMIUM MODELS

EXAMPLE

DPS-22-U-P

SERIES	SIZE	INPUT VOLTAGE	DLC	OPTIONS	WATTAGE	CCT
DPS DREAM PANELS	24 = 2x4	H = 120-347V U = 120-277V	P = PREMIUM	90* = 90 CRI EL = WITH EMERGENCY BACKUP MC6-3** = 6' 3-WIRE MC WHIP MC6-5** = 6' 5-WIRE MC WHIP OS1** = OCCUPANCY SENSOR OS2** = OCCUPANCY SENSOR WITH DAYLIGHT HARVESTING	30/40/45	3500K 4000K 5000K
	22 = 2x2				20/30/36	
	14 = 1x4				20/30/40	

\*90CRI IS NOT DLC QUALIFIED



**ERAN**  
**OUTDOOR**

# SSS Series Square Straight Steel Poles



## DESCRIPTION

The SSS square straight steel poles are designed for top or side mounted luminaires, with a universal drill pattern on all four sides of the pole. Polycarbonate plugs are included to cover all unused holes (12 total). SSS poles are stocked in 15', 17', 20', 25' and 30' lengths in a dark bronze finish. Pole includes pole cap, base plate cover, handhole cover, anchor bolts and anchor bolt template.

## SPECIFICATIONS

### CONSTRUCTION

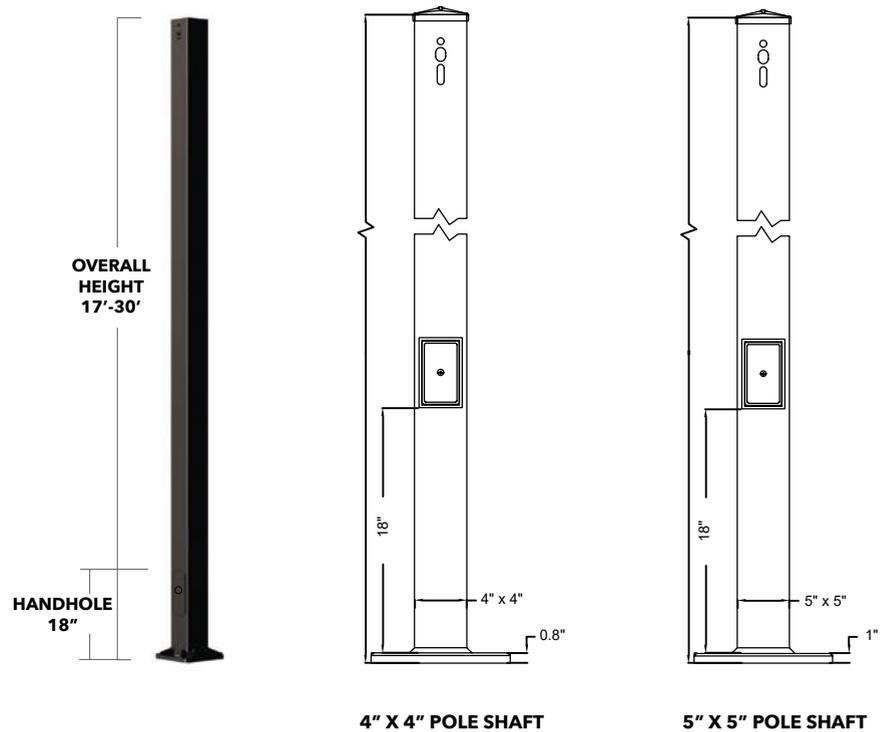
- High grade steel exceeds ASTM A500 Grade C (IS 2062 E350) with minimum yield strength of 50,000 PSI
- Base plates constructed of high strength ASTM A36 steel with 36,000 PSI minimum yield strength
- Galvanized high strength ASTM A55 anchor bolts with 55,000 PSI minimum yield strength
- Poles have a standard bronze polyester powder coat finish over a base layer of zinc primer (custom finishes available, consult factory)
- Pre-drilled universal hole pattern on all four sides for flexible luminaire attachment (accommodates 2"-3" on-center hole patterns)

### INSTALLATION

- Pole includes spring-loaded polycarbonate pole cap, easily secured 2-piece base plate cover, reinforced cast-iron hand hole cover with ground screw and bolt circle template
- 12 Plugs provided to seal unused drill holes at top of pole
- Anchor bolts can ship ahead of pole

### WARRANTY

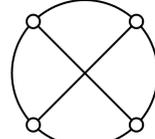
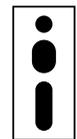
- 1 Year limited warranty



## SPECS AT A GLANCE

Catalog Number	Height	Nominal Shaft Dimensions	Wall Thickness	Bolt Circle	Bolt Circle (Range)	Bolt Square (Range)	Base Plate Square	Anchor Bolt Size	Bolt Projection	Pole Weight
<b>SSS-4-G11-15-BZ</b>	15 Ft.	4"	11 GA (0.118")	9"	8.0"-11.0"	5.66"-7.78"	10.5"	3/4"x 30"x 4"	3.5"	127 lbs
<b>SSS-4-G11-17-BZ</b>	17 Ft.	4"	11 GA (0.118")	9"	8.0"-11.0"	5.66"-7.78"	10.5"	3/4"x 30"x 4"	3.5"	139 lbs
<b>SSS-4-G11-20-BZ</b>	20 Ft.	4"	11 GA (0.118")	9"	8.0"-11.0"	5.66"-7.78"	10.5"	3/4"x 30"x 4"	3.5"	157 lbs
<b>SSS-4-G11-25-BZ</b>	25 Ft.	4"	11 GA (0.118")	9"	8.0"-11.0"	5.66"-7.78"	10.5"	3/4"x 30"x 4"	3.5"	188 lbs
<b>SSS-5-G11-30-BZ</b>	30 Ft.	5"	11 GA (0.118")	11"	10.5"-12.0"	7.47"-8.63"	11.0"	1"x 36"x 5"	3.5"	275 lbs
<b>SSS-5-G07-30-BZ</b>	30 Ft.	5"	7 GA (0.117")	11"	10.5"-12.0"	7.47"-8.63"	11.0"	1"x 36"x 5"	3.5"	387 lbs

FOR MORE INFORMATION PLEASE VISIT OUR WEBSITE

Included Accessories					
					
Set of 4 Anchor Bolts 4" Poles: JB3044 (3/4"x 30") 5" Poles: JB3655 (1"x 36")	Base Plate Cover	Pole Cap	Hand Hole Cover	Template Round-8	Plugs (12 Total)



**AREA**

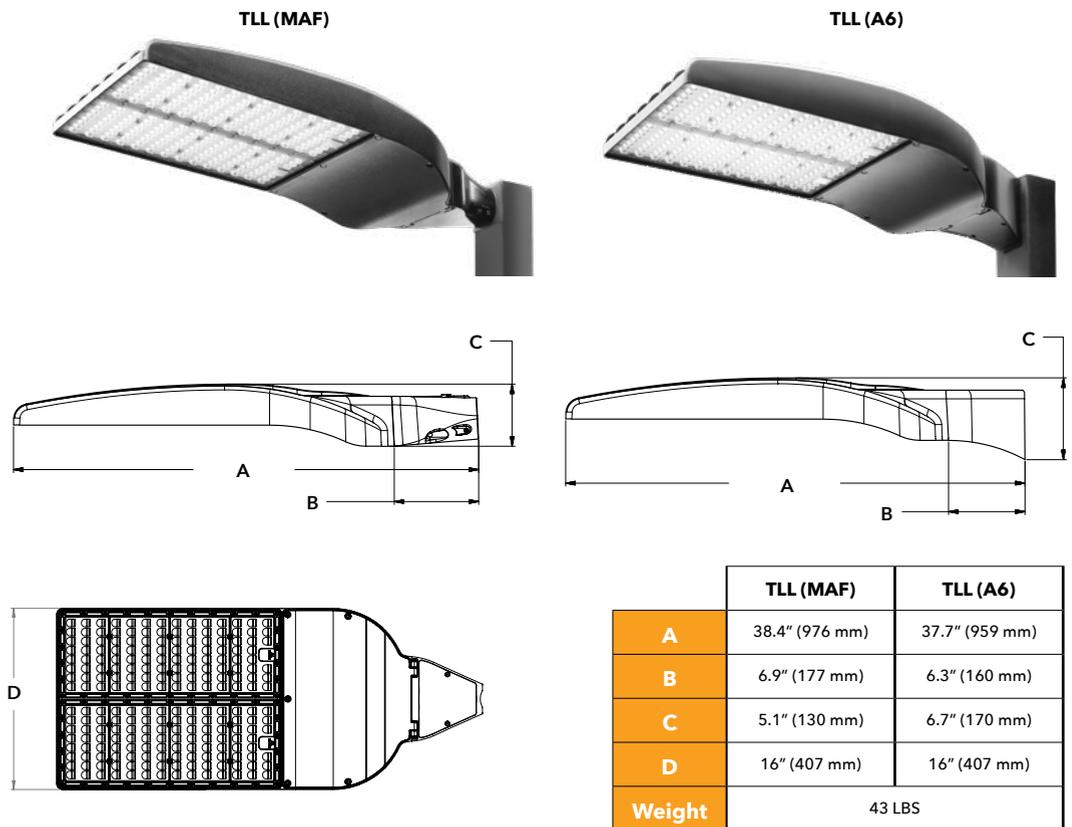
**LUMINAIRES**

# TLL Series\* Large Architectural Area Light



## DESCRIPTION

- TLL series is a specification-grade architectural area luminaire with precision-engineered performance optics
- Durable die-cast aluminum housing
- Vertical fins optimize thermal management
- Proprietary optics engineered for 4-pole (AT4) or 6-pole (AT6) tennis court installations
- High performance front row optic designed for auto dealership
- Precision types III, IV and V optics for area lighting applications
- 0-10V Dimming standard
- 10kVA surge protection standard
- Slip-fitter mast arm mount (MAF) standard for ease of installation on 2-3/8" O.D. tenon
- Optional 6" straight arm (A6) compatible with 4-5" round or square poles
- Industrial grade 7-pin twistlock photocell receptacle
- Field installable backlight shield (TLL-HSS-BK)
- ANSI C136 3G Vibration rated
- UL Listed for Wet Locations, IP65
- DLC PREMIUM qualified  
(Consult DLC QPL for specific configurations)



## SPECS AT A GLANCE

Model	TLL65	TLL75
Nominal Wattage	450W	540W
CCT (K)	3000K, 4000K, 5000K	
Distribution	AFL, AT4, AT6, Type III, Type IV, Type V	
Lumens (LM)	61284-66933	71556-78169
Efficacy (LPW)	136-148	131-144
CRI	>70	
Input Voltage	120-277V, 347-480V	120-277V
Operating Temp.	-40° to +40°C (-40°F to +104°F)	
Certifications	DLC PREMIUM, UL, IP65, ANSI C136	

Current Spec sheet and IES Files: [eranindustrial.com/daa-series](http://eranindustrial.com/daa-series)

## ORDERING INFORMATION

(EXAMPLE: TLL-65-AT4-4K-U-BK)

MODEL	OUTPUT (LUMENS)	OPTICS	CCT	VOLTAGE	HOUSING FINISH**	MOUNTING	OPTIONS
TLL	65 = 65,500 lm	AFL = Adaptive Forward Lighting AT4 = 4 Pole Court AT6 = 6 Pole Court	3K = 3000K 4K = 4000K 5K = 5000K	U = 120-277V HV = 347-480V	BK = Black BR = Bronze FG = Dark Green SV = Silver WH = White	A6 = 6" Straight Arm (4-5 Poles) MAF = Mast Arm Fitter (2-3/8" O.D.)	7PR = 7 Pin Twistlock Receptacle
	75 = 75,000 lm	T3 = Type III T4 = Type IV T5 = Type V		U = 120-277V			

\*\*Consult factory for alternative finishes.

# DAA SERIES AREA LIGHT



PREMIUM GRADE DIE-CAST  
HOUSING WITH OPTIMAL  
THERMAL MANAGEMENT DESIGN



MULTIPLE MOUNTING OPTIONS  
WITH PHOTOCELL



PRECISION TYPE  
IV OPTICS

# DAA Series\* Area Light



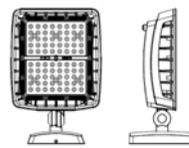
## DESCRIPTION

- Economic, versatile, high efficiency area/flood family with multiple mounting configurations
- Rugged die-cast aluminum construction with Type IV precision optics
- Reliability tested LED chips and driver assure long life
- 0-10V Dimming standard
- 10kVA Surge protection standard
- 6" Adjustable straight arm included
- Button-type photocell for dusk-to-dawn control for DAA4 and DAA9
- UL Listed for Wet Locations, IP66
- DLC PREMIUM (5.1)  
(Consult DLC QPL for specific models)

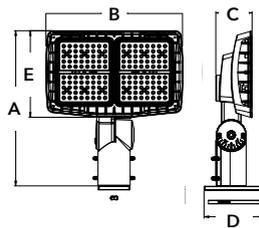


	DAA4	DAA9	DAA14	DAA20	DAA27	DAA41
A	9.1" (230 mm)	11.1" (281 mm)	15.5" (393 mm)	19.2" (486 mm)	23.1" (587 mm)	22.5" (571 mm)
B	7.5" (192 mm)	7.5" (189 mm)	13.7" (349 mm)	14.2" (359 mm)	13.8" (350 mm)	19.5" (495 mm)
C	2.6" (67 mm)	2.7" (68 mm)	3.6" (92 mm)	3.6" (92 mm)	3.5" (88 mm)	3.6" (91 mm)
D	5.3" (136 mm)	5.3" (136 mm)	6" (152.4 mm)	6" (152 mm)	6" (152 mm)	6" (152 mm)
E	-	-	8.6" (219 mm)	11.8" (300 mm)	15.7" (398 mm)	15.7" (398 mm)
Weight	3.4 LBS	4.2 LBS	9.3 LBS	12.7 LBS	14.8 LBS	22.6 LBS

Knuckle Arm Mount



Adjustable Arm Mount



## SPECS AT A GLANCE

Model	DAA4	DAA9	DAA14	DAA20	DAA27	DAA41
Nominal Wattage	32W	64W	100W	150W	200W	300W
CCT (K)	4000K					
Distribution	IV					
Lumens (LM)	4431	8257	13355	20433	27572	40745
Efficacy (LPW)	137	131	135	136	137	139
CRI	>70					
Input Voltage	120-277V					
Operating Temp.	-30° to +40°C (-22°F to +104°F)					
Certifications	DLC PREMIUM, UL, IP66					

Current Spec sheet and IES Files: [eranindustrial.com/daa-series](http://eranindustrial.com/daa-series)

## ORDERING INFORMATION

Catalog Number**	Description
<b>DAA4-4-4K-U-PC-K-BZ</b>	Area Light, 32W LED, 4000K CCT, 120-277V, Photocell, Knuckle Mount, Bronze
<b>DAA9-4-4K-U-PC-K-BZ</b>	Area Light, 64W LED, 4000K CCT, 120-277V, Photocell, Knuckle Mount, Bronze
<b>DAA14-4-4K-U-AA-BZ</b>	Area Light, 100W LED, 4000K CCT, 120-277V, Adjustable Arm Mount, Bronze
<b>DAA20-4-4K-U-AA-BZ</b>	Area Light, 150W LED, 4000K CCT, 120-277V, Adjustable Arm Mount, Bronze
<b>DAA27-4-4K-U-AA-BZ</b>	Area Light, 200W LED, 4000K CCT, 120-277V, Adjustable Arm Mount, Bronze
<b>DAA41-4-4K-U-AA-BZ</b>	Area Light, 300W LED, 4000K CCT, 120-277V, Adjustable Arm Mount, Bronze

\*\*Consult factory for alternative finishes and models

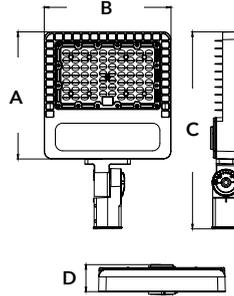
**MOUNTING ACCESSORY** DAA-AA - Adjustable Arm Mount

# FSL Series Area Light



## DESCRIPTION

- Compact die-cast design with fins and cooling air vents to maximize thermal management
- Reliability tested LED chips and driver assure long life
- Precision Type II, III, IV, and V optics
- 0-10V Dimming option available
- Versatile mount options: Slipfitter (std), extension arm, trunnion
- Photocell option for dusk-to-dawn control
- UL Listed for Wet Locations, IP66
- DLC PREMIUM  
(Consult DLC QPL for specific models)



	FSL500	FSL510	FSL520
<b>A</b>	10.8" (275 mm)	13.6" (345 mm)	16.9" (430 mm)
<b>B</b>	10.8" (275 mm)	13.6" (345 mm)	16.9" (430 mm)
<b>C</b>	18.3" (465 mm)	21.1" (535 mm)	24.4" (620 mm)
<b>D</b>	2.9" (73 mm)	2.9" (73 mm)	3.5" (89 mm)
<b>Weight</b>	8.4/8.8 LBS	12.3/13.4 LBS	23.1/23.5 LBS

## SPECS AT A GLANCE

Model	FSL 500	FSL 500	FSL510	FSL510	FSL520	FSL520
<b>Nominal Wattage</b>	<b>60W</b>	<b>100W</b>	<b>150W</b>	<b>200W</b>	<b>240W</b>	<b>300W</b>
<b>CCT (K)</b>	4000K, 5000K					
<b>Distribution</b>	II, III, IV, V					
<b>Lumens (LM)</b>	7984-8144	12203-12606	18536-20062	24137-26336	29782-30914	37592-38501
<b>Efficacy (LPW)</b>	123-128	123-128	126-133	122-131	123-125	120-123
<b>CRI</b>	>70					
<b>Input Voltage</b>	120-277V, 120V, 347V, 347-480V					
<b>Operating Temp.</b>	-30° to +40°C (-22°F to +104°F)					
<b>Certifications</b>	DLC PREMIUM, UL, IP66					

Current Spec sheet and IES Files: [eranindustrial.com/fsl-series](http://eranindustrial.com/fsl-series)

## ORDERING INFORMATION

(EXAMPLE: FSL520-240W-40K-V8-D-PC-S1-T2-BZ-EA)

MODEL	WATTAGE	CCT	VOLTAGE	DIMMING	OPTIONS	DISTRIBUTION	HOUSING FINISH*	MOUNTING
<b>FSL500</b>	<b>60W</b>	<b>40K</b> = 4000K	<b>V1</b> = 120V	<b>D</b> = Dimming	<b>MS</b> = Motion	<b>T2</b> = TYPE II	<b>BK</b> = Black	<b>EA</b> = Extension Arm
	<b>100W</b>	<b>50K</b> = 5000K	<b>V6</b> = 347V	<b>N</b> = Non-Dimming	Sensor	<b>T3</b> = TYPE III	<b>BZ</b> = Bronze	<b>SF</b> = Slip Fitter
<b>FSL510</b>	<b>150W</b>		<b>V8</b> = 120-277V		<b>NA</b> = None	<b>T4</b> = TYPE IV	<b>GY</b> = Gray	<b>TR</b> = Trunnion
	<b>200W</b>		<b>V9</b> = 347-480V		<b>PC</b> = Photocell	<b>T5</b> = TYPE V	<b>SL</b> = Silver	
<b>FSL520</b>	<b>240W</b>				<b>S1</b> = 10kVA Surge		<b>WH</b> = White	
	<b>300W</b>				Protector			

## MOUNTING ACCESSORIES

\*Consult factory for alternative finishes.



EXTENSION ARM



SLIP FITTER (STD)



TRUNNION



## DTD300 Series\* Area Light



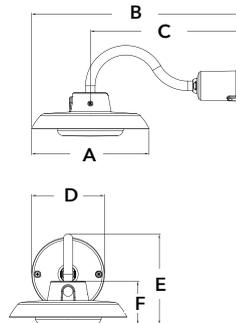
### DESCRIPTION

- Decorative "goose neck" dusk-to-dawn fixture with hands free mounting for easy installation
- Die-cast aluminium housing and back plate with prismatic polycarbonate lens
- Chip and fade resistant powder coat bronze finish
- Reliability tested LED chips and driver assure long life
- Standard wall mount installation
- Integral photocell for dusk-to-dawn operation
- UL Listed for Wet Locations



### SPECS AT A GLANCE

Model	DTD335	DTD350	DTD380
Nominal Wattage	35W	50W	80W
CCT (K)	4000K		
Lumens (LM)	3325	4750	7600
Efficacy (LPW)	95		
CRI	>70		
Input Voltage	120V		
Operating Temp.	-30° to +40°C (-22°F to +104°F)		
Certifications	UL		



	DTD335	DTD350	DTD380
A	7.8" (199 mm)	10.1" (255 mm)	11.6" (294 mm)
B	13.9" (353 mm)	16.1" (409 mm)	18.8" (477 mm)
C	10" (254 mm)	11.1" (281 mm)	12.1" (330 mm)
D	4.8" (123 mm)	4.8" (123 mm)	4.8" (123 mm)
E	6" (153 mm)	7.1" (180 mm)	8.4" (212 mm)
F	2.9" (73 mm)	3.3" (85 mm)	3.8" (97 mm)
Weight	2 LBS	2.7 LBS	3 LBS

Current Spec sheet and IES Files: [eranindustrial.com/dtd-series](http://eranindustrial.com/dtd-series)

### ORDERING INFORMATION

Catalog Number**	Description
<b>DTD335-BZ</b>	Dusk-to-Dawn Wall Mount Light, 35W LED, 4000K CCT, 120V, Photocell, Bronze
<b>DTD350-BZ</b>	Dusk-to-Dawn Wall Mount Light, 50W LED, 4000K CCT, 120V, Photocell, Bronze
<b>DTD380-BZ</b>	Dusk-to-Dawn Wall Mount Light, 80W LED, 4000K CCT, 120V, Photocell, Bronze

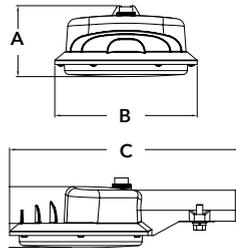
\*\*Consult factory for alternative finishes and models

# DTD400 Series Area Light



## DESCRIPTION

- Dusk-to-Dawn LED barn light replaces traditional HID for energy saving and longer life
  - Durable precision die-cast aluminium housing
  - Frosted (G1) or clear (G0) dropped lens available
  - Type III, V precision optics available
  - 0-10V Dimming
  - Stem and swivel photocell option for dusk-to-dawn operation
  - Industrial grade photocell receptacle
  - Optional 24" arm mount available
  - UL Listed for Wet Locations
  - DLC PREMIUM and standard models available
- (Consult DLC QPL for specific models)



	DTD420	DTD430	DTD440 (G0/G1)	DTD440 (T3/T5)	DTD450 (G0/G1)	DTD450 (T3/T5)
<b>A</b>	5.7" (145 mm)	3.4" (87 mm)	4.4" (111 mm)	3.5" (90 mm)	4.9" (125 mm)	3.5" (90 mm)
<b>B</b>	10" (255 mm)	6.9" (175 mm)	7.2" (184 mm)	7.1" (180 mm)	9.1" (231 mm)	9" (226 mm)
<b>C</b>	14.7" (372 mm)	11.2" (285 mm)	14.1" (357 mm)	14.1" (357 mm)	15.4" (390 mm)	15.4" (390 mm)
<b>Weight</b>	5.1 LBS	2.2 LBS	3.7 LBS		5.3 LBS	

## SPECS AT A GLANCE

Model	DTD420	DTD430	DTD440			DTD450		
Nominal Wattage	40W	20W	40W		55W	70W		75W
CCT (K)	4000K, 5000K	4000K, 5000K	4000K, 5000K	3000K, 4000K, 5000K	4000K, 5000K	4000K, 5000K	3000K, 4000K, 5000K	4000K, 5000K
Lens	G0/G1	G0/G1	G0/G1	G0	G1	G0/G1	G0	G1
Distribution	V	V	V	III, V	V	V	III, V	V
Lumens (LM)	4819-4889	2271-2442	4728-4972	4685-5012	6952-6970	8284-8647	8444-9152	9061-9138
Efficacy (LPW)	123-124	117-120	118-124	119-126	126-129	117-121	121-129	121-122
CRI	>70							
Input Voltage	120V, 120-277V		120V, 120-277V, 347V, 347-480V	120-277V		120V, 120-277V	120-277V	
Operating Temp.	-30° to +40°C (-22°F to +104°F)							
Certifications	DLC PREMIUM, UL, IP66 (DTD 420 Only)							

Current Spec sheet and IES Files: [eranindustrial.com/dtd-series](http://eranindustrial.com/dtd-series)

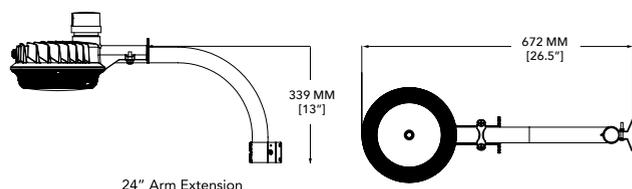
## ORDERING INFORMATION

(EXAMPLE: DTD430-20W-40K-V8-N-P1-S1-SL-24-G1)

MODEL	WATTAGE	CCT	VOLTAGE	DIMMING	PHOTOCELL	SURGE PROTECTOR	HOUSING FINISH*	MOUNTING	DISTRIBUTION/ LENS	
DTD420	40W	30K = 3000K	V1 = 120V	D = Dimming	Blank = None	NA = None	GY = Gray	Blank = None	G0 = Clear Lens	
DTD430	20W	40K = 4000K	V6 = 347V	N = Non-Dimming	P1 = 120V	S1 = 10kVA Surge Protector	SL = Silver	24 = 24" Arm	G1 = Frosted Lens	
DTD440	40W	50K = 5000K	V8 = 120-277V		P2 = 277V		WH = White			T3 = Type 3
	55W		V9 = 347-480V		P3 = 120-277V					T5 = Type 5
DTD450	70W									
	75W									

\*Consult factory for alternative finishes.

## MOUNTING ACCESSORY





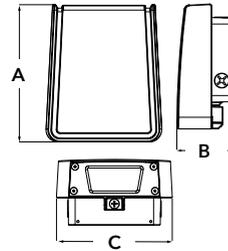
# WALLPACKS

# WPL100 Series Wallpack



## DESCRIPTION

- Economic architectural wallpack with a compact die-cast aluminium housing in bronze finish
- Reliability tested LED chips and driver assure long life
- Forward throw light distribution
- 0-10V Dimming
- Easy wall mount installation
- Zero uplight eliminate light trespass
- UL Listed for Wet Locations, IP66
- DLC qualified  
(Consult DLC QPL for specific models)



	WPL110	WPL130	WPL140
A	6.7" (69 mm)	10.2" (260 mm)	11.8" (299 mm)
B	3.2" (81 mm)	5" (128 mm)	5" (128 mm)
C	5.6" (143 mm)	7.8" (198 mm)	9.4" (239 mm)
Weight	3.3 LBS	6.2 LBS	8.1 LBS

## SPECS AT A GLANCE

Model	WPL110	WPL130	WPL140
Nominal Wattage	15W	50W	80W
CCT (K)	4000K		
Distribution	Forward Throw		
Lumens (lm)	1645	4993	7801
Efficacy (LPW)	109	100	
CRI	>80		
Input Voltage	120-277V		
Operating Temp.	-30° to +40°C (-22°F to +104°F)		
Certifications	DLC, UL, IP66		

Current Spec sheet and IES Files: [eranindustrial.com/wpl-series](http://eranindustrial.com/wpl-series)

## ORDERING INFORMATION

Catalog Number	Description
<b>WPL110-15W-40K-V8-D-BZ</b>	Wallpack, 15W LED, 4000K CCT, 120-277V, 0-10V Dimming, Bronze
<b>WPL130-50W-40K-V8-D-BZ</b>	Wallpack, 50W LED, 4000K CCT, 120-277V, 0-10V Dimming, Bronze
<b>WPL140-80W-40K-V8-D-BZ</b>	Wallpack, 80W LED, 4000K CCT, 120-277V, 0-10V Dimming, Bronze

# WPL200 Series Wallpack



## DESCRIPTION

- Adjustable wallpack family offering outputs up to 14,000lm
- Die-cast aluminum construction with tempered flat glass lens and stainless steel hardware
- Reliability tested LED chips and driver assure long life
- 90° Adjustable beam angle with full cut-off optics and spectacular forward throw reflector
- 0-10V Dimming option available
- Optional button-type photocell for dusk-to-dawn control
- Emergency battery backup available on WPL280/WPL300 models
- Versatile J-Box wall mounting
- UL Listed for Wet Locations, IP66
- DLC PREMIUM qualified  
(Consult DLC QPL for specific models)

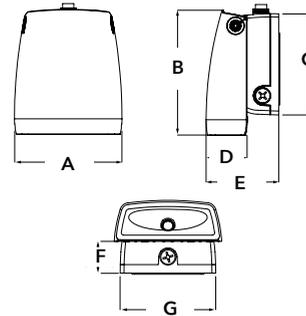
WPL260



WPL280



WPL300



	WPL260	WPL280	WPL300
<b>A</b>	6.2" (158 mm)	11.8" (300 mm)	13.8" (350 mm)
<b>B</b>	7.2" (183 mm)	11.7" (297 mm)	14.8" (377 mm)
<b>C</b>	5.8" (143 mm)	7.6" (194 mm)	9.6" (243 mm)
<b>D</b>	2.4" (60 mm)	3.7" (95 mm)	4.9" (125 mm)
<b>E</b>	4.2" (107 mm)	5.5" (139 mm)	6.9" (175 mm)
<b>F</b>	1.8" (47 mm)	1.7" (43 mm)	2" (50 mm)
<b>G</b>	5.5" (141 mm)	8.2" (209 mm)	9.2" (234 mm)
<b>Weight</b>	5.1 LBS	14.3 LBS	14.8 LBS

## SPECS AT A GLANCE

Model	WPL 260			WPL 280			WPL 300
<b>Nominal Wattage</b>	<b>13W</b>	<b>18W</b>	<b>26W</b>	<b>40W</b>	<b>52W</b>	<b>80W</b>	<b>114W</b>
<b>CCT (K)</b>	4000K, 5000K						
<b>Distribution</b>	Forward Throw						
<b>Lumens (lm)</b>	2035-2044	2838-2782	3572-3566	5373-5469	6487-6684	9458-9395	13737
<b>Efficacy (LPW)</b>	144-145	133-135	129-130	131-135	116-120	123-124	123
<b>CRI</b>	>70						
<b>Input Voltage</b>	120V, 347V, 347/480V, 120-277V						120V
<b>Operating Temp.</b>	-30° to +40°C (-22°F to +104°F)						
<b>Certifications</b>	DLC PREMIUM, UL, IP66						

Current Spec sheet and IES Files: [eranindustrial.com/wpl-series](http://eranindustrial.com/wpl-series)

## ORDERING INFORMATION

(EXAMPLE: WPL300-114W-40K-V1-N-PC-ST-BZ)

MODEL	WATTAGE	CCT	VOLTAGE	DIMMING	OPTIONS	ACCESSORIES	HOUSING FINISH*		
<b>WPL260</b>	<b>13W</b>	<b>40K</b> = 4000K	<b>V1</b> = 120V	<b>D</b> = Dimming	<b>NA</b> = None	<b>ST</b> = None	<b>BK</b> = Black		
	<b>18W</b>	<b>50K</b> = 5000K	<b>V6</b> = 347V	<b>N</b> = Non-Dimming	<b>PC</b> = Photocell <b>S1</b> = 10kVA Surge Protector	<b>VI</b> = Visor	<b>BZ</b> = Bronze		
	<b>26W</b>		<b>V7</b> = 347V/480V			<b>VS</b> = Vandal Shield	<b>GY</b> = Gray		
<b>WPL280</b>	<b>40W</b>	<b>V8</b> = 120-277V	<b>V8</b> = 120-277V					<b>WG</b> = Wire guard	<b>SL</b> = Silver
	<b>52W</b>								<b>WH</b> = White
	<b>80W</b>								

\*Consult factory for alternative finishes.

Catalog Number	Description
<b>WPL300-114W-40K-V1-N-PC-ST-BZ</b>	Wallpack, 114W LED, 4000K CCT, 120V, Non-Dimming, Photocell, Bronze

# FWA SERIES WALLPACK

SLIM, COMPACT  
DESIGN



CHANGEABLE CCT  
(AVAILABLE FOR  
FWA15 AND FWA28)



EASY TO MOUNT



# FWA Series\* Wallpack



## DESCRIPTION

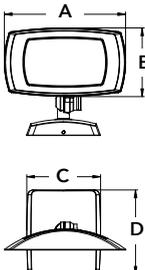
- Slim FWA wallpack family is available with remote controlled 5-Step changeable CCT for 15W and 28W models
- Die-cast aluminium housing with UV stabilized clear polycarbonate lens
- Chip and fade resistant powder coat bronze finish
- Reliability tested LED chips and driver assure long life
- 120V
- Button-type photocell in 50W and 80W for dusk-to-dawn operation
- Easy installation with wall mount back plate (can be removed for mounting on ground J-box)
- Multiple beam directions via tool-less pivot
- UL Listed for Wet Locations, IP65

FWA15  


FWA28  


FWA50  


FWA80  

	FWA15	FWA28	FWA50	FWA80
A	7.7" (196 mm)	8.7" (221 mm)	10" (251 mm)	11.1" (283 mm)
B	4.4" (111 mm)	4.8" (121 mm)	5.7" (146 mm)	6.3" (161 mm)
C	4.7" (120 mm)	4.7" (120 mm)	4.7" (120 mm)	4.7" (120 mm)
D	5.4" (136 mm)	5.4" (136 mm)	5.4" (136 mm)	5.4" (136 mm)
Weight	1 LBS	1.2 LBS	2 LBS	2.9 LBS

## SPECS AT A GLANCE

Model	FWA15	FWA28	FWA50	FWA80
Nominal Wattage	15W	28W	50W	80W
CCT (K)	2700K-5000K (Changeable)		4000K	
Lumens (LM)	1650	3560	5400	8900
Efficacy (LPW)	110	127	120	120
CRI	>70			
Input Voltage	120V			
Operating Temp.	-30° to +40°C (-22°F to +104°F)			
Certifications	UL, IP65			

Current Spec sheet and IES Files: [eranindustrial.com/fwl-s-series](http://eranindustrial.com/fwl-s-series)

## ORDERING INFORMATION

Catalog Number**	Description
<b>FWA15-CCT</b>	Wallpack, 15W LED, 2700-5000K 5-Step Changeable CCT, 120V, Bronze
<b>FWA28-CCT</b>	Wallpack, 28W LED, 2700-5000K 5-Step Changeable CCT, 120V, Bronze
<b>FWA50-4K</b>	Wallpack, 50W LED, 4000K CCT, 120V, Bronze
<b>FWA80-4K</b>	Wallpack, 80W LED, 4000K CCT, 120V, Bronze

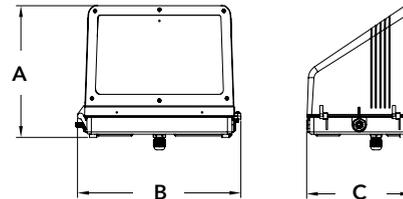
\*\*Consult factory for alternative finishes and models

# DCL Series Trapezoid Wallpack



## DESCRIPTION

- Architectural trapezoid wallpack with same footprint as traditional HID fixtures
- Precision die-cast aluminium housing with chip and fade resistant powder coat finish
- Silicon gasket provides moisture and dust ingress protection
- Angled reflector and tempered flat glass lens provide forward throw distribution
- Reliability tested LED chips and driver assure long life
- 0-10V Dimming option available
- Optional button-type photocell for dusk-to-dawn control
- Easy to mount with universal mounting back plate
- UL listed for Wet Locations, IP66
- DLC qualified models  
(Consult DLC QPL for specific models)



	DCL15090	DCL20090
<b>A</b>	11.4" (290 mm)	13.7" (349 mm)
<b>B</b>	14.2" (360 mm)	18.5" (470 mm)
<b>C</b>	9.1" (231 mm)	9.1" (231 mm)
<b>Weight</b>	8.8 LBS	9.5 LBS

## SPECS AT A GLANCE

Model	DCL15090		DCL20090
	35W	50W	100W
Nominal Wattage	35W	50W	100W
CCT (K)	4000K, 5000K		
Distribution	Forward Throw		
Lumens (LM)	3890-3895	4951-5422	10326-10948
Efficacy (LPW)	106-108	97-105	101-108
CRI	>80		
Input Voltage	120V, 277V, 120-277V	120-277V, 347V, 347/480V	
Operating Temp.	-30° to +40°C (-22°F to +104°F)		
Certifications	DLC, UL, IP66		

Current Spec sheet and IES Files: [eranindustrial.com/dcl-t-series](http://eranindustrial.com/dcl-t-series)

## ORDERING INFORMATION

(DCL15090-50W-40K-V8-D-PC-S1-BZ)

MODEL	WATTAGE	CCT	VOLTAGE	DIMMING	OPTIONS	HOUSING FINISH*
DCL15090	35W	40K = 4000K	V1 = 120V	D = Dimming	NA = None	BK = Black
	50W	50K = 5000K	V5 = 277V	N = Non-Dimming	PC = Photocell	BZ = Bronze
DCL20090	100W		V6 = 347V		S1 = 10kVA Surge Protector	GY = Gray
			V7 = 347/480V			SL = Silver
			V8 = 120-277V			WH = White

\*Consult factory for alternative finishes.

# DCLP SERIES

## POLYCARBONATE REFRACTOR WALLPACK

DIE-CAST ALUMINIUM  
HOUSING DESIGN



TRADITIONAL FOOTPRINT  
ELIMINATES NEED TO ANY  
TOUCH-UP



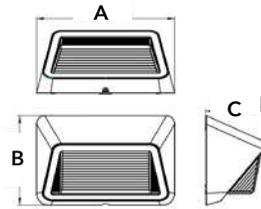
POLYCARBONATE  
REFRACTOR LENS

# DCLP Series Polycarbonate Refractor Wallpack



## DESCRIPTION

- Traditional refractor with more modern housing design
- Die-cast aluminium housing with prismatic polycarbonate lens
- Chip and fade resistant bronze powder coat finish with stainless steel hardware
- Reliability tested LED chips and driver assure long life
- 0-10V Dimming in DCLP170S and DCLP180S models
- Integral button-type photocell in DCLP170S and DCLP180S models for dusk-to-dawn operation
- Easily mounts to standard 4" J-box
- UL Listed for Wet Locations
- DLC 5.1 qualified models  
(Consult DLC QPL for specific models)



	DCLP160S	DCLP170S	DCLP180S
A	9.4" (240 mm)	11.4" (290 mm)	13.1" (332 mm)
B	6.1" (155 mm)	7.9" (202 mm)	16.6" (156 mm)
C	4.3" (109 mm)	5.4" (138 mm)	9.2" (235 mm)
Weight	2.4 LBS	3.8 LBS	4.9 LBS

## SPECS AT A GLANCE

Model	DCLP160S	DCLP170S	DCLP180S
Nominal Wattage	28W	50W	80W
CCT (K)	4000K	4000K	4000K
Lumens (LM)	3650	6600	10915
Efficacy (LPW)	129	129	136
CRI	>70		
Input Voltage	120-277V		
Operating Temp.	-30° to +40°C (-22°F to +104°F)		
Certifications	DLC, UL		

Current Spec sheet and IES Files: [eranindustrial.com/dcl-pc-series](http://eranindustrial.com/dcl-pc-series)

## ORDERING INFORMATION

Catalog Number*	Description
<b>DCLP160S-28W-40K-V8-N-BZ</b>	Wallpack, 28W LED, 4000K CCT, 120-277V, Bronze
<b>DCLP170S-50W-40K-V8-D-PC-BZ</b>	Wallpack, 50W LED, 4000K CCT, 120-277V, 0-10V Dimming, Photocell Included, Bronze
<b>DCLP180S-80W-40K-V8-D-PC-BZ</b>	Wallpack, 80W LED, 4000K CCT, 120-277V, 0-10V Dimming, Photocell Included, Bronze

ANGULAR, MODERN,  
HOUSING DESIGN



COMPACT, SLIM PROFILE



INTEGRAL  
PHOTOCELL

HIGH QUALITY MOLDED  
POLYCARBONATE REFRACTOR

## OWP Series Compact Wallpack



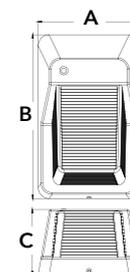
### DESCRIPTION

- Upgraded compact wallpack with modern angular design
- Die-cast aluminium housing with molded polycarbonate lens
- Reliable chip and fade resistant bronze finish
- Integral photocell for dusk-to-dawn operation
- Mounts to standard 4" J-box
- UL Listed for Wet Locations
- DLC qualified  
(Consult DLC QPL for specific models)



### SPECS AT A GLANCE

Model	OWP200	OWP300
Nominal Wattage	15W	30W
CCT (K)	4000K	4000K
Lumens (LM)	1784	3376
Efficacy (LPW)	127	127
CRI	>70	
Input Voltage	120-277V	
Operating Temp.	-30° to +40°C (-22°F to +104°F)	
Certification	DLC, UL	



	OWP200	OWP300
A	5.5" (139 mm)	7.1" (180 mm)
B	8.7" (221 mm)	11.4" (290 mm)
C	3.5" (89 mm)	4.5" (115 mm)
Weight	1.7 LBS	2.7 LBS

Current Spec sheet and IES Files: [eranindustrial.com/owp](http://eranindustrial.com/owp)

### ORDERING INFORMATION

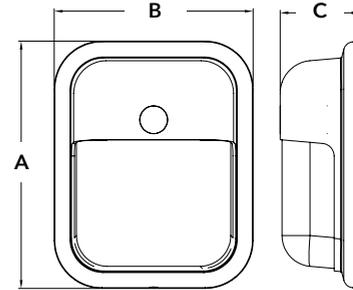
Catalog Number*	Description
OWP200-15W-40K-V8-N-PC-BZ	Wallpack, 15W LED, 4000K CCT, 120-277V, Photocell Included, Bronze
OWP300-30W-40K-V8-N-PC-BZ	Wallpack, 30W LED, 4000K CCT, 120-277V, Photocell Included, Bronze

# OWP100 Slim Wall Sconce



## DESCRIPTION

- Compact wall sconce with full polycarbonate housing and lens construction
- UV-stabilized, vandal resistant, frosted lens provides a smooth, uniform, glare-free forward throw distribution
- Reliability tested LED chips and driver assure long life
- Integral photocell included for dusk-to-dawn control
- Universal mounting plate with integral wire hook for easy hands-free installation
- UL Listed for Wet Locations



OWP100	
<b>A</b>	7.7" (196 mm)
<b>B</b>	6.2" (158 mm)
<b>C</b>	2.5" (64 mm)
<b>Weight</b>	1.2 LBS

## SPECS AT A GLANCE

<b>Model</b>	<b>OWP100</b>
<b>Nominal Wattage</b>	<b>12W</b>
<b>CCT (K)</b>	3000K, 4000K
<b>Distribution</b>	Forward Throw
<b>Lumens (LM)</b>	900-945
<b>Efficacy (LPW)</b>	75-79
<b>CRI</b>	>80
<b>Input Voltage</b>	120V
<b>Operating Temp.</b>	-30° to +40°C (-22°F to +104°F)
<b>Certifications</b>	UL

Current Spec sheet and IES Files: [eranindustrial.com/owp100](http://eranindustrial.com/owp100)

## ORDERING INFORMATION

(EXAMPLE:OWP100-12W-30K-V1-N-PC-BZ)

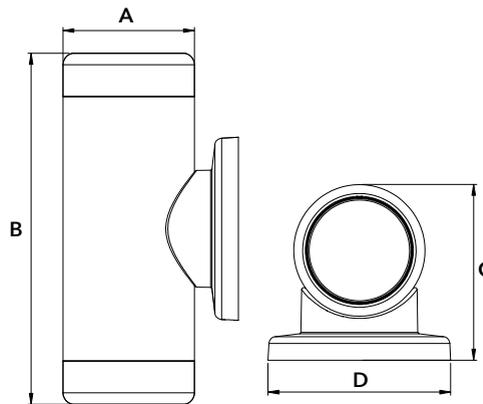
MODEL	WATTAGE	CCT	VOLTAGE	DIMMING	OPTIONS	HOUSING FINISH*
<b>OWP100</b>	<b>12W</b>	<b>30K</b> = 3000K <b>40K</b> = 4000K	<b>V1</b> = 120V	<b>N</b> = Non-Dimming	<b>PC</b> = Photocell	<b>BK</b> = Black <b>BZ</b> = Bronze <b>GY</b> = Gray <b>SL</b> = Silver <b>WH</b> = White

\*Consult factory for alternative finishes.



**DESCRIPTION**

- Architectural up/down wall sconce with emphasis on cylindrical style and simplicity
- Impact and weather resistant polycarbonate housing, suitable for residential, security and commercial applications
- Frosted polycarbonate end cap lenses provide:
  - Uplight for architectural grazing
  - Downlighting for ground and wall lighting
  - Forward throw for pleasant security lighting
- A really beautiful luminaire!
- Universal mounting plate with integral wire hook for easy hands free installation
- UL Listed for Wet Locations, IP65



WSC200	
<b>A</b>	Ø3.4" (Ø90 mm)
<b>B</b>	9.4" (240 mm)
<b>C</b>	4.7" (120 mm)
<b>D</b>	Ø4.9" (Ø125 mm)
<b>Weight</b>	2 LBS

**SPECS AT A GLANCE**

<b>Model</b>	<b>WSC200</b>
<b>Nominal Wattage</b>	<b>20W</b>
<b>CCT (K)</b>	3000K
<b>Distribution</b>	Forward Throw
<b>Lumens (lm)</b>	1400
<b>Efficacy (LPW)</b>	70
<b>CRI</b>	>80
<b>Input Voltage</b>	120V
<b>Operating Temp.</b>	-30° to +40°C (-22°F to +104°F)
<b>Certifications</b>	UL, IP65

Current Spec sheet and IES Files: [eranindustrial.com/wsc200](http://eranindustrial.com/wsc200)

**ORDERING INFORMATION**

(EXAMPLE: WSC200-20W-30K-V1-N-BZ)

MODEL	WATTAGE	CCT	VOLTAGE	DIMMING	HOUSING FINISH*
<b>WSC200</b>	<b>20W</b>	<b>30K</b> = 3000K	<b>V1</b> = 120V	<b>N</b> = Non-Dimming	<b>BK</b> = Black <b>BZ</b> = Bronze <b>GY</b> = Gray <b>SL</b> = Silver <b>WH</b> = White

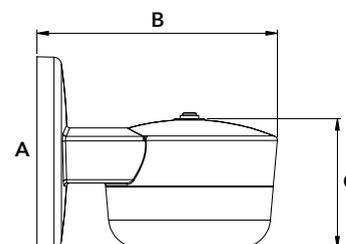
\*Consult factory for alternative finishes.

# SWB100 Wall Sconce



## DESCRIPTION

- Aesthetic wall sconce with full polycarbonate housing and lens, suitable for residential and commercial applications
- UV-stabilized frosted lens provides smooth, uniform, glare-free, forward throw distribution
- Reliability tested LED chips and driver assure long life
- Photocell included with protection cap for dusk-to-dawn operation
- Universal mounting plate with integral wire hook for easy hands-free installation
- UL Listed for Wet Locations



SWB100	
<b>A</b>	Ø4.9" (Ø125 mm)
<b>B</b>	6.2" (157.6 mm)
<b>C</b>	3.3" (84.6 mm)
<b>Weight</b>	1 LBS

## SPECS AT A GLANCE

<b>Model</b>	<b>SWB100</b>
<b>Nominal Wattage</b>	<b>12W</b>
<b>CCT (K)</b>	3000K, 4000K
<b>Distribution</b>	Forward Throw
<b>Lumens (LM)</b>	900-945
<b>Efficacy (LPW)</b>	75-79
<b>CRI</b>	>80
<b>Input Voltage</b>	120V
<b>Operating Temp</b>	-30° to +40°C (-22°F to +104°F)
<b>Certifications</b>	UL

Current Spec sheet and IES Files: [eranindustrial.com/swb100](http://eranindustrial.com/swb100)

## ORDERING INFORMATION

(EXAMPLE: SWB100-12W-30K-V1-N-PC-BZ)

MODEL	WATTAGE	CCT	VOLTAGE	DIMMING	OPTIONS	HOUSING FINISH*
<b>SWB100</b>	<b>12W</b>	<b>30K</b> = 3000K <b>40K</b> = 4000K	<b>V1</b> = 120V	<b>N</b> = Non-Dimming	<b>PC</b> = Photocell	<b>BK</b> = Black <b>BZ</b> = Bronze <b>GY</b> = Gray <b>SL</b> = Silver <b>WH</b> = White

\*Consult factory for alternative finishes.



## SWB200 Ceiling/Wall Mount Light

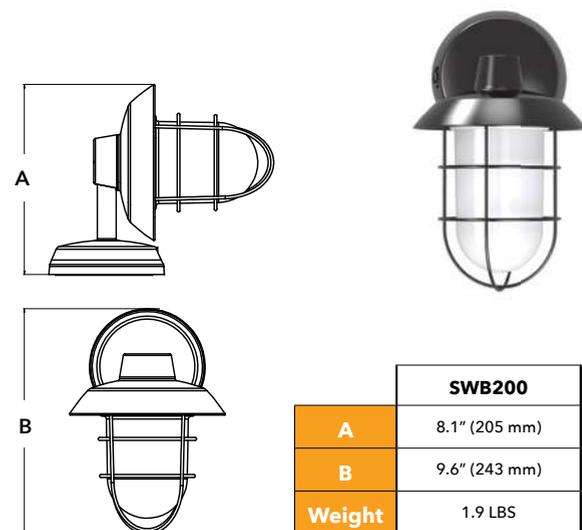


### DESCRIPTION

- Versatile ceiling or wall mount LED light fixture
- Pivoting head allows fixture mounting flexibility
- Die-cast aluminium housing and UV-stabilized frosted polycarbonate lens
- Wire guard installed for the traditional look in addition to protection
- Reliability tested LED chips and driver assure long life
- 3-Step changeable CCT or photocell models available
- Easy to mount with universal mounting back plate
- UL Listed for Wet Locations

### SPECS AT A GLANCE

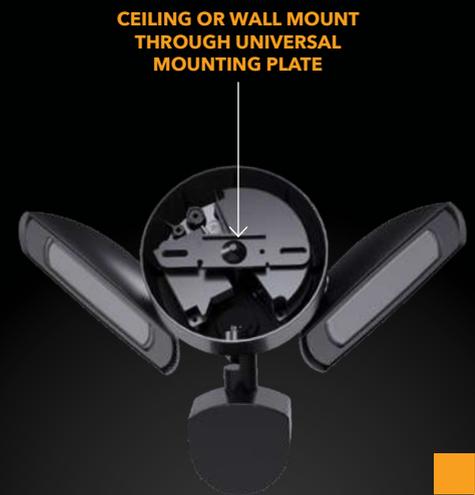
Model	SWB200	
Nominal Wattage	12W	
CCT (K)	4000K	3000K-5000K Changeable
Distribution	N/A	
Lumens (LM)	1000	
Efficacy (LPW)	83	
CRI	>70	
Input Voltage	120V	
Operating Temp.	-30° to +40°C (-22°F to +104°F)	
Certifications	UL	



Current Spec sheet and IES Files: [eranindustrial.com/swb200](http://eranindustrial.com/swb200)

### ORDERING INFORMATION

Catalog Number*	Description
SWB200	Ceiling/Wall-Mounted Light, 12W LED, 4000K CCT, 120V, Photocell, Bronze
SWB200-CCT	Ceiling/Wall-Mounted Light, 12W LED, 3000K-5000K Changeable CCT, 120V, Bronze



## SWF500 Wallpack (Twin-Head Security Light)



### DESCRIPTION

- Twin-head security light with die-cast aluminium housing
- UV stabilized clear polycarbonate lens provides even flood distribution
- Chip and fade resistant powder coat bronze finish
- Reliability tested LED chips and driver assure long life
- Integral motion sensor with time/ distance setting OR photocell for dusk-to-dawn control
- Adjustable motion sensor and beam direction via tool-less pivots
- Ceiling mount or wall mount via universal mounting plate
- UL Listed for Wet Locations

### SPECS AT A GLANCE

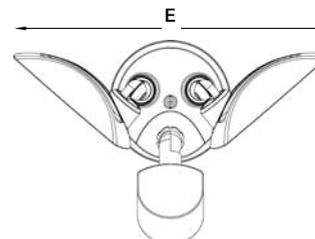
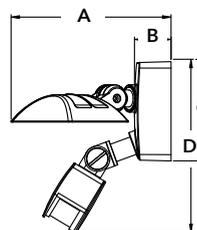
<b>Model</b>	<b>SWF500</b>
<b>Nominal Wattage</b>	<b>23W</b>
<b>CCT (K)</b>	4000K
<b>Distribution</b>	Flood
<b>Lumens (LM)</b>	3185
<b>Efficacy (LPW)</b>	138
<b>CRI</b>	>70
<b>Input Voltage</b>	120V
<b>Operating Temp</b>	-30° to +40°C (-22°F to +104°F)
<b>Certifications</b>	UL

Current Spec sheet and IES Files: [eranindustrial.com/swf500-series](http://eranindustrial.com/swf500-series)

SWF500-MS



SWF500-PC



	<b>SWF500</b>
<b>A</b>	7.8" (187 mm)
<b>B</b>	1.7" (43 mm)
<b>C</b>	4.9" (125 mm)
<b>D</b>	8" (202 mm)
<b>E</b>	12.7" (322 mm)
<b>Weight</b>	2.3 LBS

### ORDERING INFORMATION

Catalog Number*	Description
<b>SWF500-MS</b>	Wall Mount Twin Head Security Light, 23W LED, 4000K CCT, 120V, Motion Sensor, Bronze
<b>SWF500-PC</b>	Wall Mount Twin Head Security Light, 23W LED, 4000K CCT, 120V, Photocell, Bronze



WALL-MOUNTED TWIN-HEAD SECURITY LIGHT WITH 5-STEP CHANGEABLE CCT, ADJUSTED WITH REMOTE CONTROL

UV STABILIZED PRISMATIC LENSES WITH PLASTIC ARMS PROVIDES SMOOTH FLOOD DISTRIBUTION



## SWF400 Wallpack (Twin-Head Security Light)

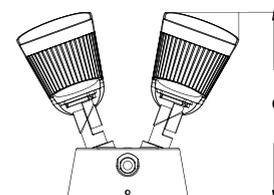
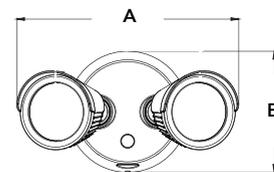


### DESCRIPTION

- Wall-mounted twin-head security light with 5-Step changeable CCT, adjusted with remote control
- Impact and corrosion resistant die-cast housing with plastic arms
- UV stabilized prismatic lenses provide smooth flood distribution
- Chip and fade resistant powder coat bronze finish
- Reliability tested LED chips and driver assure long life
- Integral button type photocell for dusk-to-dawn control
- Multiple beam directions via tool-less pivot
- Ceiling mount or wall mount via universal mounting plate
- UL Listed for Wet Locations

### SPECS AT A GLANCE

Model	SWF400
Nominal Wattage	22W
CCT (K)	2700K to 5000K Changeable
Lumens (LM)	2200
Efficacy (LPW)	100
CRI	>80
Input Voltage	120V
Operating Temp.	-30° to +40°C (-22°F to +104°F)
Certifications	UL



	SWF400
A	9" (228 mm)
B	4.9" (124 mm)
C	7.5" (190 mm)
Weight	2.2 LBS

Current Spec sheet and IES Files: [eranindustrial.com/swf400-series](http://eranindustrial.com/swf400-series)

### ORDERING INFORMATION

Catalog Number*	Description
SWF400-CCT	Wall Mount Twin Head Security Light, 22W LED, 2700K-5000K Changeable CCT, 120V, Photocell, Bronze



**DURABLE WALL MOUNTED TWIN-HEAD SECURITY LIGHT FOR SECURITY OR GENERAL OUTDOOR LIGHTING**

**PIVOTING HEADS FOR WALL OR CEILING MOUNT**



**POLYCARBONATE HOUSING RESISTANT TO IMPACT AND CORROSION**

## THS Wallpack (Twin-Head Security Light)



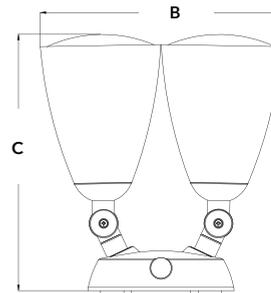
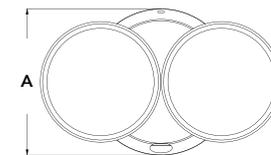
### DESCRIPTION

- Durable wall mounted twin-head security light for security or garden lights (lamps not included)
- Polycarbonate housing resistant to impact and corrosion
- Chip and fade resistant powder coat finish
- 120V
- Integral button-type photocell for dusk-to-dawn control
- Pivoting heads for wall or ceiling mount
- UL Listed for Wet Locations

Current Spec sheet and IES Files: [eranindustrial.com/ct1011](http://eranindustrial.com/ct1011)

### ORDERING INFORMATION

Catalog Number*	Description
<b>THS-BZ</b>	Wall Mount Twin Head Security Light, 120V, Photocell, Bronze
<b>THS-WH</b>	Wall Mount Twin Head Security Light, 120V, Photocell, White



THS	
<b>A</b>	5.1" (130 mm)
<b>B</b>	8.4" (214 mm)
<b>C</b>	8.9" (227 mm)
<b>Weight</b>	1.7 LBS



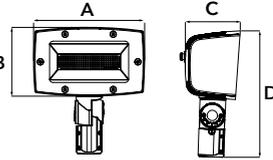
# FLOOD LIGHTS

# FLL300 Series Square Back Flood Light



## DESCRIPTION

- Versatile flood light family suitable for lighting building facades, signs, landscape and general area
- Enduring spec grade die-cast aluminium housing with chip and fade resistant powder coat finish
- Reliability tested LED chips and driver assure long life
- Uniform wide beam optics
- 0-10V Dimming option available
- Vandal shield and wire guard accessories available for protection
- Multiple mounting options available for maximum versatility
- UL Listed for Wet Locations, IP66
- DLC models available  
(Consult DLC QPL for specific models)



	FLL 310	FLL 320	FLL 330	FLL 340	FLL 350
<b>A</b>	7.8" (198 mm)	10" (255 mm)	12.7" (323 mm)	15.8" (400 mm)	20.5" (520 mm)
<b>B</b>	5.1" (130 mm)	6.3" (159 mm)	7.9" (200 mm)	8.7" (220 mm)	9.8" (249 mm)
<b>C</b>	4.1" (105mm)	4.7" (120 mm)	6.3" (160 mm)	6.7" (170 mm)	7.9" (200 mm)
<b>D</b>	8.9" (225 mm)	10" (255 mm)	14.4" (366 mm)	15.2" (386mm)	16.5" (418 mm)
<b>Weight</b>	5.7 lbs.	7.4 lbs.	17.1 lbs.	21.6 lbs.	31.5 lbs.

## SPECS AT A GLANCE

Model	FLL310		FLL320		FLL330		FLL340			FLL350
Nominal Wattage	20W	30W	40W	50W	80W	100W	120W	150W	200W	300W
CCT (K)	4000K, 5000K									
Lumens (LM)	1981-2147	3077-3286	4107-4216	5007-5270	8349-8539	10859-11028	13240-13415	16391-16558	24251-24612	32939-33953
Efficacy (LPW)	100-108	100-106	102-108	101-106	103-110	108-110	110-111	110-111	123-125	108-109
Distribution	Wide Beam									
CRI	>80									
Input Voltage	120-277V, 347-480V	120-277V	120-277V, 347-480V	120-277V	120-277V, 347-480V	120-277V	120-277V, 347V	120-277V, 347V, 347-480V	120-277V, 347-480V	120-277V, 347-480V
Operating Temp.	-30° to +40°C (-22°F to +104°F)									
Certifications	DLC, UL, IP66									

Current Spec sheet and IES Files: [eranindustrial.com/fll-series](http://eranindustrial.com/fll-series)

## ORDERING INFORMATION

(EXPAMPLE: FLL350-300W-40K-V8-D-PC-S1-ST-BZ-SF)

MODEL	WATTAGE	CCT	VOLTAGE	DIMMING	OPTIONS	MECHANICAL ACCESSORIES	HOUSING FINISH*	MOUNTING
FLL310	20W	40K = 4000K	V6 = 347V	D = Dimming	NA = None	ST = None	BK = Black	KN = Knuckle
	30W	50K = 5000K	V8 = 120-277V	N = Non-Dimming	PC = Photocell	VI = Visor	BZ = Bronze	SF = Slip Fitter
FLL320	40W		V9 = 347-480V		S1 = 10kVA Surge Protector	WG = Wire Guard	GY = Gray	TR = Trunnion
	50W					VS = Vandal Shield	SL = Silver	
FLL330	80W						WH = White	
	100W							
FLL340	120W							
	150W							
FLL350	300W							

\*Consult factory for alternative finishes.

## MOUNTING ACCESSORIES



# FLL300 Series Square Back Flood Light



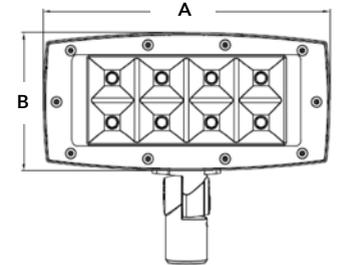
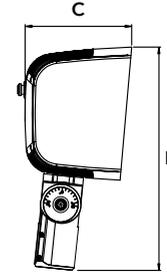
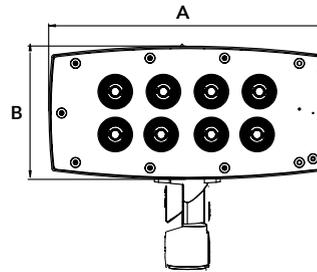
## DESCRIPTION

- Precision-engineered narrow and wide beam optics in FLL300 architectural flood housing
- Enduring spec grade die-cast aluminium housing with chip and fade resistant powder coat finish
- Reliability tested LED chips and driver assure long life
- Precision optics deliver tight 3X3 or wide 6X6 distributions
- 0-10V Dimming option available
- Vandal shield and wire guard accessories available for protection
- Multiple mounting options available for maximum versatility
- UL Listed for Wet Locations, IP66
- DLC models available  
(Consult DLC QPL for specific models)

FLL350 Narrow Beam



FLL350 Wide Beam



## SPECS AT A GLANCE

Model	FLL350	
Nominal Wattage	300W	
CCT (K)	4000K, 5000K	
Distribution	Narrow Beam (3X3)	Wide Beam (6X6)
Lumens (LM)	35211-35256	36184-36630
Efficacy (LPW)	112-113	115-117
CRI	>70	
Input Voltage	120-277V, 120V, 347V, 347-480V	
Operating Temp	-30° to +40°C (-22°F to +104°F)	
Certifications	DLC, UL, IP66	

FLL 300	
A	20.5" (520 mm)
B	9.8" (249 mm)
C	7.9" (200 mm)
D	16.5" (418 mm)
Weight	29 LBS

Current Spec sheet and IES Files: [eranindustrial.com/fl1350](http://eranindustrial.com/fl1350)

## ORDERING INFORMATION

(EXAMPLE: FLL350-300W-40K-W-V8-D-PC-S1-ST-BZ-SF)

MODEL	WATTAGE	CCT	DISTRIBUTION	VOLTAGE	DIMMING	OPTIONS	MECHANICAL ACCESSORIES	HOUSING FINISH*	MOUNTING
FLL350	300W	40K = 4000K 50K = 5000K	N = Narrow Beam W = Wide Beam	V1 = 120V V6 = 347V V8 = 120-277V V9 = 347-480V	D = Dimming N = Non-Dimming	NA = None PC = Photocell S1 = 10kVA Surge Protector	ST = None VI = Visor VS = Vandal Shield WG = Wire Guard	BK = Black BZ = Bronze GY = Gray SL = Silver WH = White	KN = Knuckle SF = Slip Fitter TR = Trunnion

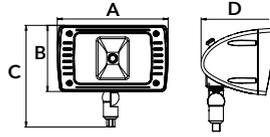
\*Consult factory for alternative finishes.

# FLL300 Series Round Back Flood Light (Wide)



## DESCRIPTION

- Heavy-duty round back flood light family with wide beam optics and up to 18000lm
- Precision die-cast aluminium housing designed for optimal thermal management
- Reliability tested LED chips and driver assure long life
- NEMA 6x6 wide beam distribution
- 0-10V Dimming option available
- Optional button-type photocell for dusk-to-dawn control
- Versatile mounting configurations for ease of installation
- UL Listed for Wet Locations, IP66
- DLC PREMIUM and DLC standard qualified models (Consult DLC QPL for specific models)



	FLL360	FLL370	FLL380	FLL400	FLL400
	<b>FLL 360</b>	<b>FLL 370</b>	<b>FLL 380</b>	<b>FLL 400 - 103W/114W</b>	<b>FLL 400 - 135W/152W</b>
<b>A</b>	7.8" (199 mm)	10.6" (270 mm)	12.1" (307 mm)	15.7" (399 mm)	15.7" (399 mm)
<b>B</b>	6" (151 mm)	6.3" (160 mm)	7.5" (190 mm)	9.5" (241 mm)	9.5" (241 mm)
<b>C</b>	9.4" (238mm)	9.7" (247 mm)	13.2" (336 mm)	15.2" (387 mm)	15.2" (387 mm)
<b>D</b>	6.7" (170 mm)	6.9" (175 mm)	8.1" (207 mm)	10" (254mm)	10" (254mm)
<b>Weight</b>	6.3 lbs.	8.8 lbs.	17.6 lbs.	26.4 lbs.	26.4 lbs.

## SPECS AT A GLANCE

Model	FLL 360	FLL 370		FLL 380	FLL 400			
Nominal Wattage	20W	40W	52W	80W	103W	114W	135W	152W
CCT (K)	4000K, 5000K							
Distribution	NEMA 6x6							
Lumens (LM)	2374-2422	4917-5189	6536-6608	9396-9535	13221-13547	14542-14912	16506-16807	18447-18993
Efficacy (LPW)	116-122	130-132	119-124	124-125	129-131	127-128	123-126	121-124
CRI	>70							
Input Voltage	120V, 120-277V, 347V		120V, 120-277V	120V, 120-277V, 347/480V		120V, 120-277V		120V, 120-277V, 347/480V
Operating Temp.	-30° to +40°C (-22°F to +104°F)							
Certifications	DLC PREMIUM, DLC, UL, IP66							

Current Spec sheet and IES Files: [eranindustrial.com/fll30-wide](http://eranindustrial.com/fll30-wide)

## ORDERING INFORMATION

(EXAMPLE: FLL400-152W-40K-W66-V8-D-S1-ST-BZ-SF)

MODEL	WATTAGE	CCT	DISTRIBUTION	VOLTAGE	DIMMING	OPTIONS	ACCESSORIES	HOUSING FINISH*	MOUNTING
FLL360	20W	40K = 4000K	W66 = 6x6	V1 = 120V	D = Dimming	NA = None	ST = None	BK = Black	KN = Knuckle *
FLL370	40W	50K = 5000K	Wide	V7 = 340/480V	N = Non-Dimming	PC = Photocell	VI = Visor	BZ = Bronze	SF = Slip Fitter**
	52W		Beam	V8 = 120-277V		S1 = 10kVA	VS = Vandal Shield	GY = Gray	TR = Trunnion
FLL380	80W					Surge Protector	WG = Wire Guard	SL = Silver	*Available with FLL360 and FLL370
FLL400	103W							WH = White	**Available with FLL380 and FLL400
	114W								
	135W								
	152W								

\*Consult factory for alternative finishes.

## MOUNTING ACCESSORIES



# FLL300 Series Round Back Flood Light (Narrow)



## DESCRIPTION

- Heavy-duty round back flood light family with narrow beam optics and outputs up to 18000lm
- Precision die-cast aluminium housing
- Reliability tested LED chips and driver assure long life
- NEMA 3x3 narrow beam spot optics
- 0-10V Dimming option available
- Optional button-type photocell for dusk-to-dawn operation
- Versatile mounting configurations for ease of installation
- UL Listed for Wet Locations, IP66
- DLC PREMIUM and DLC standard qualified models  
(Consult DLC QPL for specific models)



	FLL 360	FLL 370	FLL 380	FLL 400 - 103W/114W	FLL 400 - 135W/152W
A	7.8" (199 mm)	10.6" (307 mm)	10.6" (270 mm)	15.7" (399 mm)	15.7" (399 mm)
B	5.9" (151 mm)	6.3" (190 mm)	7.5" (160 mm)	9.5" (241 mm)	9.5" (241 mm)
C	8.1" (238mm)	9.7" (336 mm)	13.2" (247 mm)	15.2" (387 mm)	15.2" (387 mm)
D	6.7" (170 mm)	6.9" (175 mm)	8.1" (206 mm)	10" (254mm)	10" (254mm)
Weight	6.3 LBS	8.8 LBS	17.6 LBS	26.4 LBS	26.43 LBS

## SPECS AT A GLANCE

Model	FLL360	FLL370		FLL380	FLL400			
Nominal Wattage	20W	40W	52W	80W	103W	114W	135W	152W
CCT (K)	4000K, 5000K							
Distribution	NEMA 3x3							
Lumens (LM)	2513-2589	5214-5289	6527-6668	8843-8960	12041-12597	13652-14148	15422-16428	16927-17367
Efficacy (LPW)	124-127	130-132	121-124	115-119	121-123	123-124	119-120	115-118
CRI	>70				>80			
Input Voltage	120V, 120-277V, 347V		120V, 120-277V	120V, 120-277V, 347/480V		120V, 120-277V		120V, 120-277V, 347/480V
Operating Temp.	-30° to +40°C (-22°F to +104°F)							
Certifications	DLC PREMIUM, DLC, UL, IP66							

Current Spec sheet and IES Files: [eranindustrial.com/fll300-narrow](http://eranindustrial.com/fll300-narrow)

## ORDERING INFORMATION

(EXAMPLE: FLL400-152W-40K-N33-V8-D-PC-S1-ST-BZ-SF)

MODEL	WATTAGE	CCT	DISTRIBUTION	VOLTAGE	DIMMING	OPTIONS	ACCESSORIES	HOUSING FINISH*	MOUNTING
FLL360	20W	40K = 4000K 50K = 5000K	N33 = 3x3  Narrow Beam	V1 = 120V	N = Non-Dimming  D = Dimming	NA = None  PC = Photocell  S1 = 10kVA  Surge Protector	ST = None  VI = Visor  VS = Vandal Shield  WG = Wire Guard	BK = Black  BZ = Bronze  GY = Gray  SL = Silver  WH = White	KN = Knuckle *  SF = Slip Fitter**  TR = Trunnion  *Available with FLL360 and FLL370  **Available with FLL380 and FLL400
FLL370	40W 52W			V6 = 347V V7 = 347/480V V8 = 120-277V					
FLL380	80W								
FLL400	103W 114W 135W 152W								

\*Consult factory for alternative finishes.

## MOUNTING ACCESSORIES



VANDAL SHIELD VISOR SLIP FITTER TRUNNION WIRE GUARD

# FLL400 SERIES FLOOD LIGHT



**DLC PREMIUM (5.1)**

**PREMIUM DIE-CAST  
ALUMINIUM CONSTRUCTION  
WITH CLEAR TEMPERED  
GLASS LENS**



**UNIFORM  
WIDE BEAM  
DISTRIBUTION**



**HIGHLY EFFICIENT AND  
THERMALLY OPTIMIZED  
FOR ZERO MAINTENANCE**



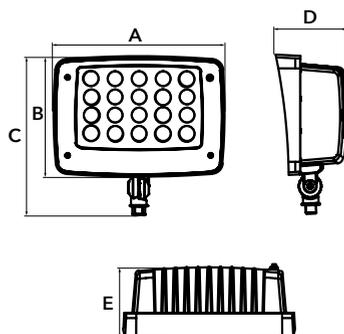
**1/2" KNUCKLE FOR  
VERSATILE MOUNTING**

# FLL400 Series Flood Light



## DESCRIPTION

- Architectural premium grade flood family
- Durable die-cast aluminium construction with clear tempered glass lens
- Highly efficient and thermally optimized for zero maintenance versatile applications
- Chip and fade resistant bronze powder coat finish
- Reliability tested LED chips and driver assure long life
- Uniform wide beam distribution
- 0-10V Dimming standard
- Optional button-type photocell for dusk-to-dawn operation
- Versatile mounting with 1/2" knuckle
- UL Listed for Wet Locations, IP66
- DLC PREMIUM (5.1)  
(Consult DLC QPL for specific models)



	FLL410	FLL420	FLL430
A	8.1" (206 mm)	10.5" (266 mm)	11.7" (296 mm)
B	6.2" (130 mm)	7.4" (220 mm)	7.8" (249 mm)
C	8.5" (217mm)	9.7" (247 mm)	11.7" (298 mm)
D	4.2" (105 mm)	4.3" (110mm)	4.3" (110 mm)
E	4.2" (105 mm)	4.3" (110mm)	4.3" (108 mm)
Weight	4 LBS	6.8 LBS	8.3 LBS

## SPECS AT A GLANCE

Model	FLL410	FLL420	FLL430
Nominal Wattage	45W	70W	100W
CCT (K)	4000K		
Distribution	Wide Beam		
Lumens (LM)	5507	8583	12928
Efficacy (LPW)	121	127	125
CRI	>70		
Input Voltage	120-277V		
Operating Temp.	-30° to +40°C (-22°F to +104°F)		
Certifications	DLC PREMIUM, UL, IP66		

Current Spec sheet and IES Files: [eranindustrial.com/fl400](http://eranindustrial.com/fl400)

## ORDERING INFORMATION

Catalog Number*	Description
<b>FLL410-45W-40K-V8-D-PC-BZ</b>	Flood Light, 45W LED, 4000K CCT, 120-277V, 0-10V Dimming, Photocell, Knuckle Mount, Bronze
<b>FLL420-70W-40K-V8-D-PC-BZ</b>	Flood Light, 70W LED, 4000K CCT, 120-277V, 0-10V Dimming, Photocell, Knuckle Mount, Bronze
<b>FLL430-100W-40K-V8-D-PC-BZ</b>	Flood Light, 100W LED, 4000K CCT, 120-277V, 0-10V Dimming, Photocell, Knuckle Mount, Bronze



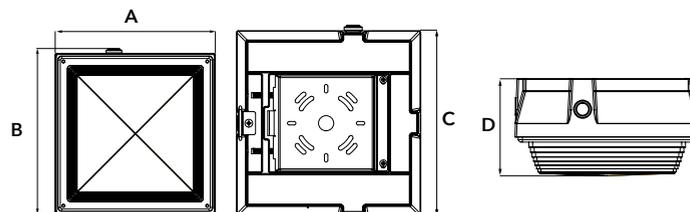
# CEILING FIXTURES

# CVL Series Canopy Light



## DESCRIPTION

- Rugged canopy fixture with precision die-cast aluminium housing
- Silicon gasket seal ensures ingress protection from moisture and dust
- Chip and fade resistant powder coat finish
- Reliability tested LED chips and driver assure long life
- Impact resistant polycarbonate UV-stabilized prismatic lens
- 0-10V Dimming option available
- Dual switching control with optional photocell for dusk-to-dawn operation
- UL Listed for Wet Locations, IP66
- DLC qualified  
(Consult DLC QPL for specific models)



	CVL403	CVL503
<b>A</b>	8.9" (225 mm)	12.2" (310 mm)
<b>B</b>	9.1" (232 mm)	12.5" (317 mm)
<b>C</b>	8.9" (225 mm)	12.2" (310 mm)
<b>D</b>	4.7" (118mm)	4.9" (125mm)
<b>Weight</b>	4.4 lbs.	7.6 lbs.

## SPECS AT A GLANCE

Model	CVL 403	CVL 503		
Nominal Wattage	20W	35W	50W	70W
CCT (K)	4000K, 5000K			
Lumens (LM)	2193-2426	2965-3578	4346-5297	6911-7105
Efficacy (LPW)	90-106	88-100	88-98	100-101
CRI	>80			
Input Voltage	120V, 120-277V, 277V			
Operating Temp.	-30° to +40°C (-22°F to +104°F)			
Certifications	DLC, UL, IP66			

Current Spec sheet and IES Files: [eranindustrial.com/cvl](http://eranindustrial.com/cvl)

## ORDERING INFORMATION

(EXAMPLE: CVL503-70W-40K-V8-D-PC-BZ)

MODEL	WATTAGE	CCT	VOLTAGE	DIMMING	OPTIONS	HOUSING FINISH*
CVL 403	20W	40K = 4000K 50K = 5000K	V1 = 120V	D = Dimming N = Non-Dimming	NA = None PC = Photocell S1 = 10kVA Surge Protector	BK = Black BZ = Bronze
	35W		V5 = 277V			
CVL 503	50W		V8 = 120-277V			
	70W					

\*Consult factory for alternative finishes.



ANTI-GLARE, IMPACT RESISTANT AND UV-STABILIZED FROSTED POLYCARBONATE LENS

CEILING OR WALL MOUNT VIA UNIVERSAL MOUNTING PLATE



SLIM PROFILE DESIGN

## CVL603 Canopy Light



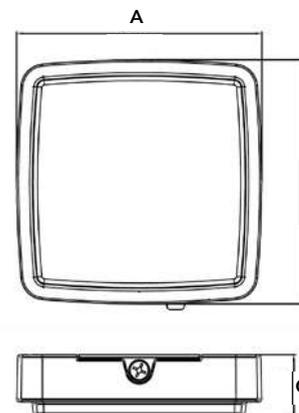
### DESCRIPTION

- Slim profile LED canopy fixture for ceiling mount applications
- Compact die-cast aluminium housing complete with chip and fade resistant powder coat bronze finish
- Reliability tested LED chips and driver assure long life
- Anti-glare, impact resistant and UV-stabilized frosted polycarbonate lens
- 0-10V Dimming standard
- Ceiling or wall mount via universal mounting plate
- UL Listed for Wet Locations
- DLC 5.1 qualified

(Consult DLC QPL for specific models)

### SPECS AT A GLANCE

Model	CVL603
Nominal Wattage	38W
CCT (K)	4000K
Lumens (LM)	3968
Efficacy (LPW)	104
CRI	>70
Input Voltage	120-277V
Operating Temp.	-30° to +40°C (-22°F to +104°F)
Certifications	DLC, UL



CVL603	
A	10.6" (269 mm)
B	10.6" (269 mm)
C	2.7" (68 mm)
Weight	2.3 LBS

Current Spec sheet and IES Files: [eranindustrial.com/cvl-603](http://eranindustrial.com/cvl-603)

### ORDERING INFORMATION

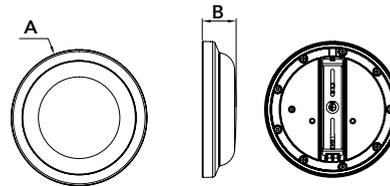
Catalog Number*	Description
CVL603-38W-40K-V8-D-NA-BZ	Ceiling Mount Canopy Fixture, 38W LED, 4000K CCT, 120-277V, 0-10V Dimming, Bronze

# CSM Series Ceiling Light



## DESCRIPTION

- Round 7" and 10" luminaires mounted on both ceilings and walls for applications such as underpasses, retail entrances, and commercial buildings
- Same footprint as traditional HID garage and canopy lights
- Frosted lens delivers uniform general distribution
- Dark bronze finish
- 120V
- Wall or ceiling mount via universal mounting plate
- UL Listed for Wet Locations



	CSM 100	CSM 200
<b>A</b>	Ø7.9" (200mm)	Ø10.8" (275 mm)
<b>B</b>	2" (50mm)	2.5" (63mm)
<b>Weight</b>	1.2 lbs.	2.2 lbs.

## SPECS AT A GLANCE

Model	CSM 100	CSM 200
Nominal Wattage	12W	20W
CCT (K)	3000K, 4000K	
Lumens (LM)	900-945	1800-1890
Efficacy (LPW)	75-79	90-95
CRI	>80	
Input Voltage	120V	
Operating Temp.	-30° to +40°C (-22°F to +104°F)	
Certifications	UL	

Current Spec sheet and IES Files: [eranindustrial.com/csm-series](http://eranindustrial.com/csm-series)

## ORDERING INFORMATION

(CSM100-12W-30K-V1-N-BZ)

MODEL	WATTAGE	CCT	VOLTAGE	DIMMING	HOUSING FINISH*
CSM 100	12W	30K = 3000K	V1 = 120V	N = Non-Dimming	BZ = Bronze
CSM 200	20W	40K = 4000K			

\*Consult factory for alternative finishes.

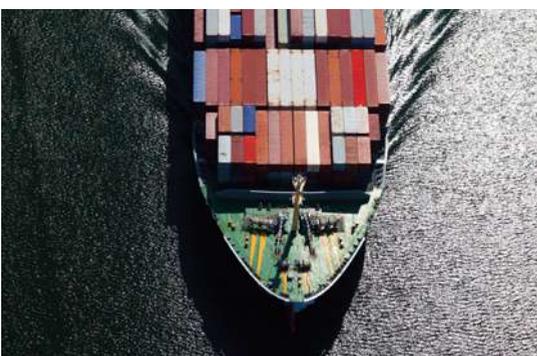
# ERAN INDUSTRIAL YOUR PARTNER

## WHY CHOOSE US?

As a USA based manufacturer with over twenty years of experience in the lighting industry, Eran Industrial is uniquely positioned to reliably deliver turnkey business solutions, from concept product designs, to manufacturing, to marketing, to lifecycle management and financial services.

### BUSINESS SOLUTION SERVICES

- **PRODUCT DEVELOPMENT.** We have built innovation centers of excellence globally, experienced in delivering unique and proprietary design solution to meet your product market specification. From concept to design, development, prototype, tooling, validation and manufacturing. Put our design team to work for you.
- **MANUFACTURING.** With an expanding global supply chain and operations footprint, Eran is poised to deliver competitive die-cast components and wired fixtures with the highest quality and service you demand.
- **SHIPPING.** As a US-based enterprise, Eran is able to provide advantageous DDP pricing for full container load (FCL) shipments from China, and less-than-container load (LCL); as well as freight, insurance, and in-land trucking solutions designed specifically to service your product purchase orders.
- **MADE-TO-ORDER.** Eran offers US and China Made-To-Order products for slower-moving product models. Whave vast experience in modifying fixtures to ensure our customers' sales success.
- **JIT & QUICKSHIP.** Utilizing our 14 warehouses across North America, we offer Quickship & JIT programs to give you the instant availability you need for our extensive product range, usually shipping in 1-5 business days. Private labeling is available to protect your branding while saving you inventory carry costs and warehouse space.
- **MARKETING.** Eran offers a full range of marketing services to ensure our mutual sales success. Let us deploy our talented and experienced Marketing team to create your unique "wow" factor marketing collateral.



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