



COMPANY PROFILE

About us

Morelux was formed in 2000.We have over 750,000 square feet modern facility and have over 600 employees. Our roots go back to the late 80's with Morelux Plastics, a highly successful component manufacturer specializing in supplying lenses, refractors and globes to the lighting industry. Today Morelux specializes in designing, engineering, manufacturing, and distributing state-of-the-art lighting fixtures. Morelux affording complete self-reliance and cost savings for the customers. Our primary purpose is to provide our customers quality products as requested, as designed and on-time. To do this, we draw on a global pool of resources to ensure our customers qet nothing but the best.

Manufacturing & Beyond

We have a wide range of processes and materials that we are experts at, and modern well-maintained equipment designed to accomplish most manufacturing tasks.



- **1 STEEL** Stamping, CNC Machining, Laser-Cutting, Welding, Casting, Spinning, Hydro Form, Fabrication, Arc Welding.
- **2 FINISH** Chemical treatment, Polyester powder coat, Wet paint, Galvanized, Anodizing, Vacuum metalizing, Brushed satin, Chrome Nickel, Mirror, & cold-mirror.
- **3 ALUMINUM** High & Low-pressure die-cast, Gravity/Permanent molding, Sand-cast, Spinning, Hydro form, Welding, Fabrication, TIG & MIG Welding.

COMPANY PROFILE

- 4 BRASS & BRONZE High-pressure injection, Casting, CNC machining, Fabrication.
- **5 GRP** Injection molding, Compression molding.
- **6 GLASS** Press-Borosilicate & Soda-lime, Water jet cutting, Silkscreen, Tempering, Annealing, Acid treatment & etching.
- **PLASTICS** Injection molding, Injection blowmolding, Extrusion, blowmolding, Vacuum forming, Roto-molding.
- **8** ASSEMBLY & FABRICATION Wiring, Shaping, Welding, Fixture Construction
- **9 TOOLING** Manufacturing tools for Stamping, Spinning, Hydroform, Injection die-cast, Gravity, Sand-cast, Press glass Extrusion, Injection, Blow-molding, Vacuum, Roto-molding.
- **10 TESTING** Vibration, X-Ray, UL, CSA, ETL, CNC tracing, IP rating, Pressure/explosion testing, Photometric testing, Corrosion salt testing and much more.

Taking Quality Control To A Whole New Level

Here at Morelux, we truly believe that a product of good quality speaks for itself; and coming into this new decade, we have pushed the envelope on industry standards to make our quality even greater. Our wholly vertically integrated company structure allows us to have the expertise and ability to engage and monitor every step of the manufacturing process, from: CNC machining and laser-cutting steel, chemical treatment and powder coating, high & low-pressure die-casting aluminum, injection and casting brass/bronze, tempering and annealing glass, injection molding plastics, full assembly and fabrication, manufacturing tooling, to IP rating and photometric testing, etc.; all of which follow strict rules of our "18-Point Production Part Approval Process(PPAP) System" to ensure each process is executed to the highest of standards. In turn, allowing your business to thrive with the confidence that the quality of our products exceeds your expectations.

















COMPANY PROFILE

New Product Development

Morelux is far more than a custom manufacturer. We provide complete turnkey new product development services for our customers. We can be involved as little or as much as you desire with your new product development cycle. As our designers and engineers have been involved with our factories for many years, they can often incorporate cost savings, designs and unique processes to make the production of your custom product as economical as possible

Let us help you in bringing new concepts to life and design a dedicated solution that's just right for you. Use our team of project managers, designers, engineers, and technicians as an extension of your own design team—the whole of Morelux capabilities are available to help you increase your new product development throughput. We are dedicated to designing and manufacturing to your exacting standards, compliant with the latest trends in technology and industry/energy standards





YOU COME UP WITH THE CONCEPT AND WE'LL DO THE REST!

CONCEPT BY CUSTOMER

From initial sketches to comprehensive 3D modeling & rendering.

DESIGN & ENGINEERING

Broad spectrum of services from electrical and mechanical, to optical and photometric engineering.

PROTOTYPING

Many years of experience prototyping of one-offs for customer approval.

TOOLING

Extensive experience in creating tools in our in-house facility for a number of processes & materials including diecast aluminum, stamping and punching, plastic injection molding, extrusions, plastic injection molding, extrusions, blow molding and thermoforming.

TESTING & CERTIFICATION

We have the equipment and the trained personnel for any conceivable testing or certification in the lighting & industrial equipment industries.

PRODUCTION

Now we are ready for production. We can do small runs or large ones. We will advise you of the manufacturing efficiencies and cost savings of the different options.

RESIDENTIAL OUTDOOR LIGHTS



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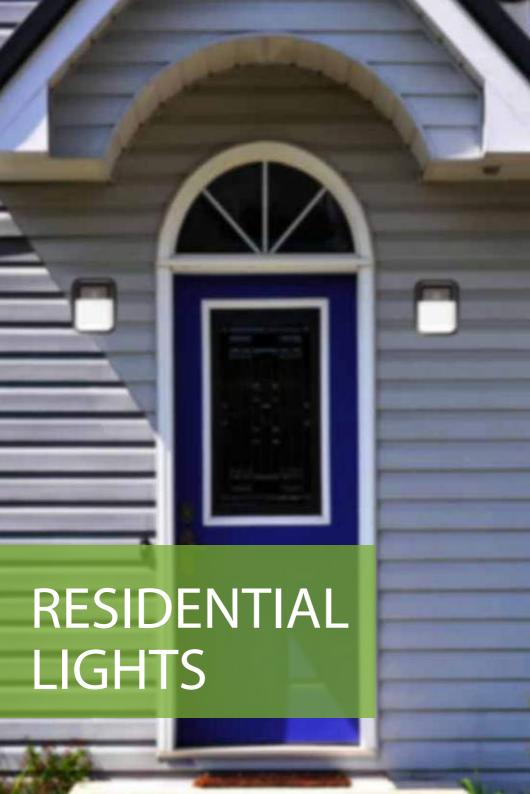
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WALL LIGHT DESCRIPTION

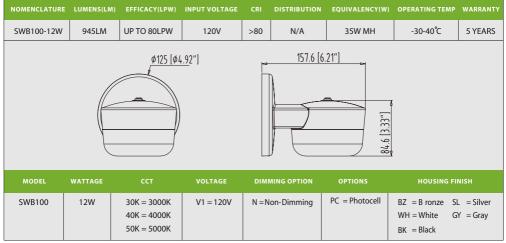


RESIDENTIAL OUTDOOR LIGHT

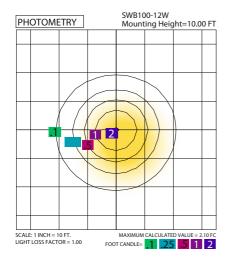
MODEL: SWB100







ORDERING INFORMATION (SWB100-12W-30K-V1-N-PC-BZ)



- Impact & weather resistant fixture with full polycarbonate housings and lenses.
 Glare free and frosted lens for an inviting and even light distribution
- Universal mounting plate with integral wire hooks for easy hands free installation
- Photocell included with optional photocell cap
- Name brand chip and DOB technology @ 5 year warranty

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WALL LIGHT DESCRIPTION

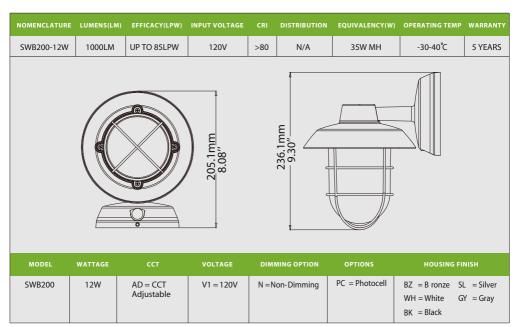
RESIDENTIAL OUTDOOR LIGHT

MODEL: SWB200

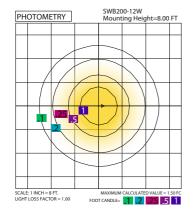








ORDERING INFORMATION (SWB200-12W-AD-V1-N-PC-BZ)



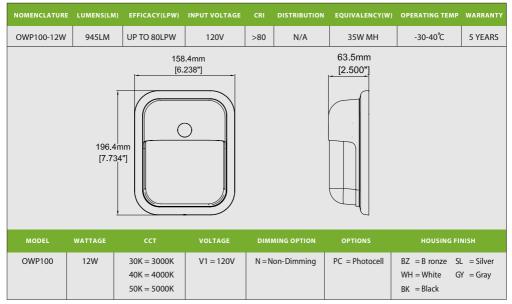
- Impact & weather resistant fixture with pre-cast aluminum housings and lenses. Glare free and frosted lens for an inviting and even light distribution
- Universal mounting plate with integral wire hooks for easy hands free installation. Pivot arm for ceiling mount and wall mount
- Photocell included with optional photocell cover
- 3000K, 4000K, 5000K adjustable
- Name brand chip and DOB technology @ 5 year warranty



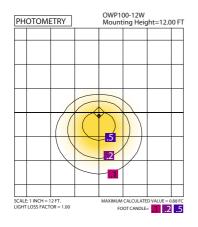
RESIDENTIAL OUTDOOR LIGHT

MODEL: OWP100





ORDERING INFORMATION (OWP100-12W-30K-V1-N-PC-BZ)



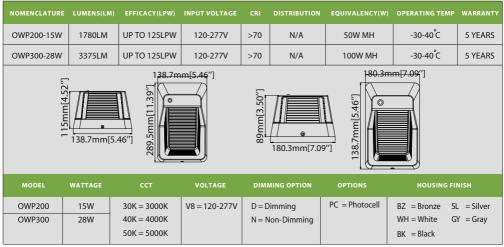
- Impact & weather resistant fixture with full polycarbonate housings and lenses.
 Glare free and frosted lens for an inviting and even light distribution
- Universal mounting plate with integral wire hooks for easy hands free installation
- Photocell included with optional photocell cover
- Name brand chip and DOB technology @ 5 year warranty

RESIDENTIAL OUTDOOR LIGHT

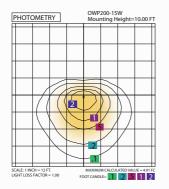
MODEL: OWP200/OWP300

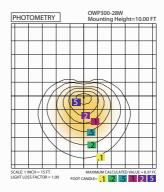






ORDERING INFORMATION (OWP200-15W-40K-V8-N-PC-BZ)





- Impact & weather resistant fixture with full polycarbonate front housing and plastic housing. Prismatic lens for better glare control
- Universal mounting plate with integral wire hooks for easy hands free installation
- · Photocell included with optional photocell cover
- Name brand chip and driver @ 5 year warranty

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WALL SCONCE DESCRIPTION

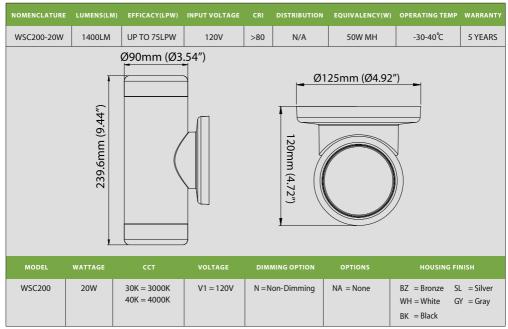


RESIDENTIAL OUTDOOR LIGHT

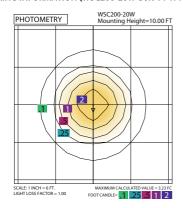
MODEL: WSC200







ORDERING INFORMATION (WSC200-20W-30K-V1-N-NA-BZ)



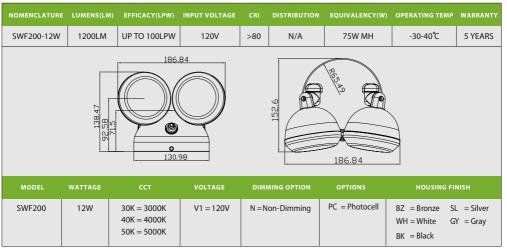
- Impact & weather resistant fixture with die-cast housing and polycarbonate lens. Glare free and frosted lens for an inviting and even light distribution
- Universal mounting plate with integral wire hooks for easy hands free installation
- Name brand chip and DOB technology @ 5 year warranty

SECURITY LIGHT DESCRIPTION

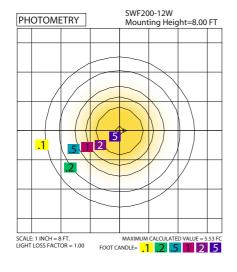


MODEL: SWF200





ORDERING INFORMATION (SWF200-12W-30K-V1-N-PC-BZ)



- Impact & weather resistant fixture with full polycarbonate housings and lenses. Glare free and frosted lens for an inviting and even light distribution
- Universal mounting plate with integral wire hooks for easy hands free installation
- Photocell included with optional photocell cover
- Name brand chip and driver @ 5 year warranty

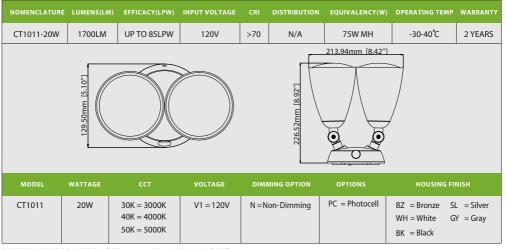
SECURITY LIGHTDESCRIPTION

RESIDENTIAL OUTDOOR LIGHT

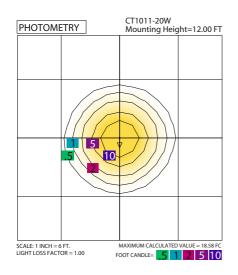
MODEL: CT1011







ORDERING INFORMATION (CT1011-20W-40K-V1-N-PC-BZ)



- Impact & weather resistant fixture with full polycarbonate housings
- PAR30 bulb with glare free lens @ 2 year warranty
- Universal mounting plate with integral wire hooks for easy hands free installation
- Photocell included with optional photocell cover

SECURITY LIGHT DESCRIPTION



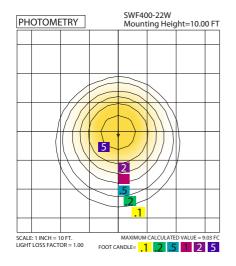
RESIDENTIAL OUTDOOR LIGHT

MODEL: SWF400





ORDERING INFORMATION (SWF400-22W-AD-V1-N-PC-BZ)



- Impact & weather resistant fixture with die cast housings and glass lenses. Prismatic lenses for better glare control
- Universal mounting plate with integral wire hooks for easy hands free installation
- Photocell included with optional photocell cover
- Remote control for easy CCT adjustable (2700K,3000K,3500K,4000K,5000K)
- Name brand chip and driver @ 5 year warranty

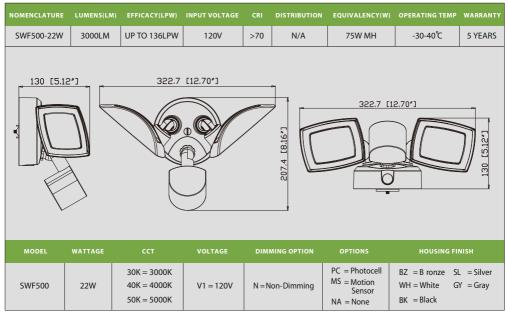
SECURITY LIGHT DESCRIPTION

RESIDENTIAL OUTDOOR LIGHT

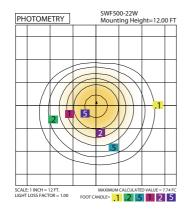
MODEL: SWF500







ORDERING INFORMATION (SWF500-22W-40k-V1-N-PC-BZ)



- Impact & weather resistant fixture with die cast housings and clear polycarbonate lenses.
- Universal mounting plate with integral wire hooks for easy hands free installation.
- External motion sensor included with 180° 50ft detection.
- Individual photocell is optional
- Name brand chip and driver@5 year warranty

DUSK TO DAWNDESCRIPTION



RESIDENTIAL OUTDOOR LIGHT

MODEL: DTD310/DTD320/DTD330





NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
DTD310-35W	3100LM	UP TO 89LPW	120V	>70	N/A	125W MH	-30-40℃	5 YEARS
DTD320-50W	5000LM	UP TO 100LPW	120V	>70	N/A	150W MH	-30-40℃	5 YEARS
DTD330-80W	8000LM	UP TO 100LPW	120V	>70	N/A	250W MH	-30-40℃	5 YEARS
	9mm 398"	7.9mm 7.398"		55.4mr 0.054"			256.8m 10.11 7mm 663"	
	311.7mm 12.272″_			7.5mm .468"			35.4mm 17.142"	

- Impact & weather resistant fixture with die cast housings and glare free polycarbonate lenses
- Universal mounting plate with integral wire hooks for easy hands free wall mount installation. A tenon mount accessory as optional
- Pivot head for multiple application
- Photocell included with optional photocell cover
- Name brand chip and DOB technology @ 5 year warranty

DUSK TO DAWNDESCRIPTION



RESIDENTIAL OUTDOOR LIGHT

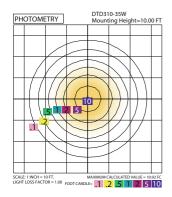
MODEL: DTD310/DTD320/DTD330

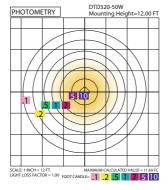


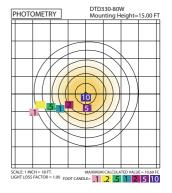


MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	HOUSING FINISH
DTD310	35W	30K = 3000K	V1 = 120V	N = Non-Dimming	PC = Photocell	BZ = B ronze SL = Silver
DTD320	50W	40K = 4000K			NA = None	WH = White GY = Gray
DTD330	80W	50K = 5000K				BK = Black
	MOUNTING					
	Tenon Mount Wall Mount	i				

ORDERING INFORMATION (DTD310-35W-40K-V1-N-PC-BZ-TM)







WALL LIGHT DESCRIPTION



RESIDENTIAL OUTDOOR LIGHT

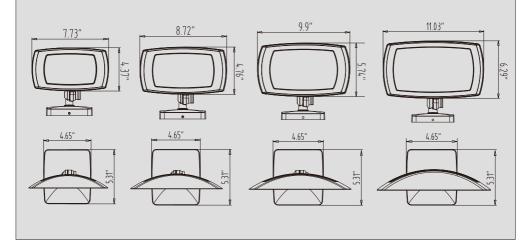
MODEL: FWL110/FWL220/FWL330/FWL440







NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
FWL110-15W	1700LM	UP TO 118LPW	120V	>70	N/A	70W MH	-30-40°C	5 YEARS
FWL110-15W-CCT	1700LM	UP TO 118LPW	120V	>70	N/A	70W MH	-30-40°C	5 YEARS
FWL220-28W	3200LM	UP TO 118LPW	120V	>70	N/A	100W MH	-30-40°C	5 YEARS
FWL220-28W-CCT	3200LM	UP TO 118LPW	120V	>70	N/A	100W MH	-30-40°C	5 YEARS
FWL330-45W	5200LM	UP TO 118LPW	120V	>70	N/A	175W MH	-30-40°C	5 YEARS
FWL440-75W	8400LM	UP TO 118LPW	120V	>70	N/A	250W MH	-30-40°C	5 YEARS



- Wallpack and Floodlight combo. Adjustable wall mount and knuckle are quickly field-installable allowing the fixture to be seamlessly a wallpack and floodlight
- Universal mounting plate with integral wire hooks for easy hands free wall mount installation.
- Impact & weather resistant fixture with die cast housings and clear polycarbonate lenses.
- Photocell included with optional photocell cover
- 2700K, 3000K, 3500K, 4000K, 5000K, CCT adjustable by remote @ 15W/28W
- Name brand chip and DOB technology @ 5 year warranty

FLOOD LIGHT DESCRIPTION



RESIDENTIAL OUTDOOR LIGHT

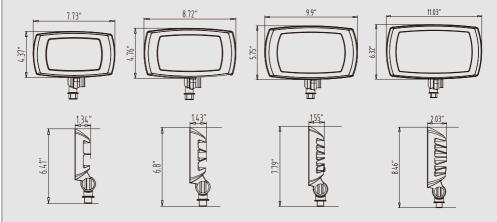
MODEL: FWL110/FWL220/FWL330/FWL440







NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
FWL110-15W	1700LM	UP TO 118LPW	120V	>70	N/A	70W MH	-30-40 C	5 YEARS
FWL110-15W-CCT	1700LM	UP TO 118LPW	120V	>70	N/A	70W MH	-30-40°C	5 YEARS
FWL220-28W	3200LM	UP TO 118LPW	120V	>70	N/A	100W MH	-30-40 C	5 YEARS
FWL220-28W-CCT	3200LM	UP TO 118LPW	120V	>70	N/A	100W MH	-30-40°C	5 YEARS
FWL330-45W	5200LM	UP TO 118LPW	120V	>70	N/A	175W MH	-30-40 C	5 YEARS
FWL440-75W	8400LM	UP TO 118LPW	120V	>70	N/A	250W MH	-30-40 C	5 YEARS
			0.70"		0.0"		41.02"	



Wallpack and Floodlight combo. Adjustable wall mount and knuckle are quickly field-installable allowing the fixture to be seamlessly a wallpack and floodlight

Universal mounting plate with integral wire hooks for easy hands free wall mount installation.

Impact & weather resistant fixture with die cast housings and clear polycarbonate lenses.

Photocell included with optional photocell cover

2700K, 3000K, 3500K, 4000K, 5000K, CCT adjustable by remote @ 15W/28W

Name brand chip and DOB technology @ 5 year warranty

WALL/FLOOD DESCRIPTION





RESIDENTIAL OUTDOOR LIGHT

MODEL: FWL110/FWL220/FWL330/FWL440

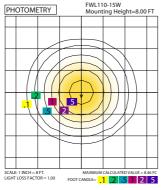


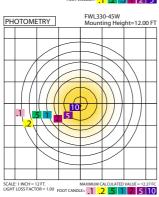


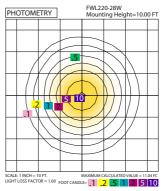


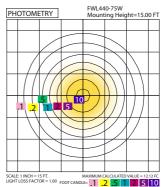
MODEL	WATTAGE	сст	VOLTAGE	OPTIONS	DIMMING OPTION	HOUSING	FINISH	MOUNTING
FWL110 FWL220 FWL330 FWL440	15W 28W 45W 75W	30K,40K,50K AD=CCTAdjustable 30K,40K,50K 30K = 3000K 40K = 4000K 50K = 5000K	V1 = 120V	PC = Photocell NA = None	N = Non- Dimming	BZ = B ronze WH = White BK = Black	SL = Silver GY = Gray	WM = Wall Mount KN = Knuckle

ORDERING INFORMATION (FWL110-15W-AD-V1-NA-N-BZ-WM)









CEILING LIGHTDESCRIPTION

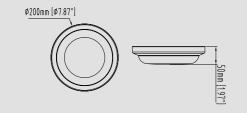
RESIDENTIAL OUTDOOR LIGHT

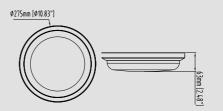
MODEL: CSM100/CSM200





NOMENCLATUR	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
CMS100-12W	850LM	UP TO 75LPW	120V	>80	N/A	35W MH	-30-40°C	5 YEARS
CMS200-20W	1600LM	UP TO 80LPW	120V	>80	N/A	50W MH	-30-40℃	5 YEARS





MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	HOUSING FINISH
CSM 100 CSM 200	12W 20W	30K = 3000K 40K = 4000K 50K = 5000K	V1 =120V	N = Non-Dimming	BZ = Bronze SL = Silver WH = White GY = Gray BK = Black

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





- Impact & weather resistant fixture with die cast back housing and polycarbonate lenses. Glare free and frosted lens for an inviting and even light distribution
- Universal mounting plate with integral wire hooks for easy hands free installation
- Name brand chip and DOB technology @ 5 year warranty

DESCRIPTION

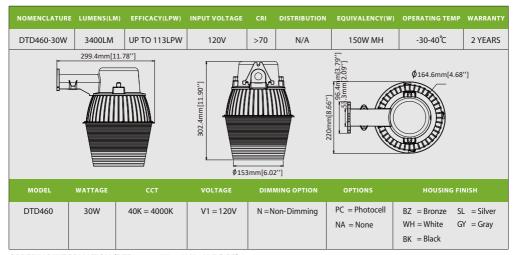
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RESIDENTIAL OUTDOOR LIGHT

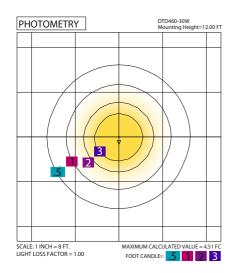
MODEL: DTD460







ORDERING INFORMATION (DTD460-30W-40K-V1-N-PC-BZ)



- impact & weather resistant fixture with polycarbonate and metel housing.Prismatic drop lens for glare free
- universal mounting design available for wall mount and tennon mount
- PAR38 bulb with glare free lens@ 2 year warranty
- Photocell included with opional photocell cover





COMMERCIAL OUTDOOR LIGHT

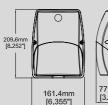
MODEL: OVL500/OVL520



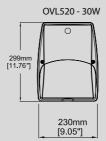


NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
OVL500-15W	1788LM	UP TO 115LPW	120-277V	>70	Forward Throw	35W MH	-30-40°C	5 YEARS
OVL500-20W	2113LM	UP TO 115LPW	120-277V	>70	Forward Throw	50W MH	-30-40°C	5 YEARS
OVL520-30W	3463LM	UP TO 115LPW	120-277V	>70	Forward Throw	70W MH	-30-40℃	5 YEARS

OVL500 - 10W/15W/20W









MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	SURGE PR OTE CTOR	HOUSING	FINISH
OVL 500		40K = 4000K	V8 =120-277V	D = Dimming N = Non-Dimming	PC = Photocell	NA= None S1= Surge Protector		SL = Silver GY = Grav
OVL 520	30W	50K = 5000K		, , , , , , , , , , , , , , , , , , , ,	TOTAL TROTTE	31 Surger rotector	BK = Black	

ORDERING INFORMATION (OVL500-15W-40K-V8-D-PC-S1-BZ)





- Impact & weather resistant fixture with die cast back housing and polycarbonate lenses. Glare free and frosted lens for an inviting and even light distribution
- Photocell and photocell cover are optional
- Name brand chip and high quality driver@ 5 year



COMMERCIAL OUTDOOR LIGHT

MODEL: FWL200/FWL300/FWL400







NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
FWL200-15W	1800LM	UP TO 125LPW	120-277V 347/480V	>70	N/A	100 W MH	-30-40°C	5 YEARS
FWL200-28W	3600LM	UP TO 125LPW	120-277V 347/480V	>70	N/A	100W MH	-30-40°C	5 YEARS
FWL300-50W	6450LM	UP TO 125LPW	120-277V 347/480V	>70	N/A	175W MH	-30-40°C	5 YEARS
FWL400-76W	9570LM	UP TO 125LPW	120-277V 347/480V	>70	N/A	250W MH	-30-40°C	5 YEARS
	0.0 [7.79"]	172.2 [6.78"]	245.7		144.8 [5.70"]			169.8 [6.69"]
	.9 [2.00"]		165.0 [6	The state of the s	[<u>2.40</u> "]	_165	71.7 [2.82"]

- Wallpack and Floodlight combo. Adjustable wall mount and knuckle are quickly field-installable allowing the fixture
 to be seamlessly a wallpack and floodlight
- Universal mounting plate with integral wire hooks for easy hands free wall mount installation.
- Impact & weather resistant fixture with die cast housings and clear polycarbonate lenses.
- Photocell included with optional photocell cover
- Lumieds chip and name brand driver @ 5 year warranty

FLOODDESCRIPTION



COMMERCIAL OUTDOOR LIGHT

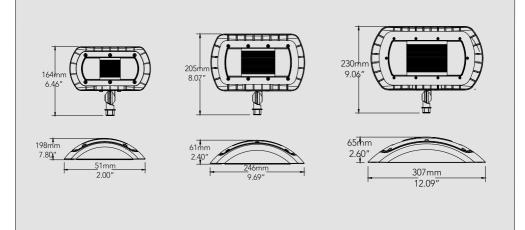
MODEL: FWL200/FWL300/FWL400







NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
FWL200-15W	1800LM	UP TO 125LPW	120 - 277V	>70	N/A	100 W MH	-30-40°C	5 YEARS
FWL200-28W	3600LM	UP TO 125LPW	120-277V	>70	N/A	100W MH	-30-40°C	5 YEARS
FWL300-50W	6450LM	UP TO 125LPW	120-277V	>70	N/A	175W MH	-30-40°C	5 YEARS
FWL400-76W	9570LM	UP TO 125LPW	120-277V	>70	N/A	250W MH	-30-40°C	5 YEARS



- Wallpack and Floodlight combo. Adjustable wall mount and knuckle are quickly field-installable allowing the fixture
 to be seamlessly a wallpack and floodlight
- Universal mounting plate with integral wire hooks for easy hands free wall mount installation.
- Impact & weather resistant fixture with die cast housings and clear polycarbonate lenses.
- · Photocell included with optional photocell cover
- Lumieds chip and name brand driver @ 5 year warranty

WALL/FLOOD DESCRIPTION





COMMERCIAL OUTDOOR LIGHT

MODEL: FWL200/FWL300/FWL400

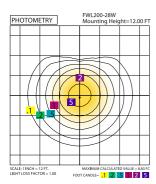




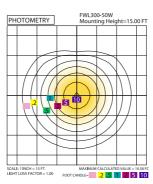


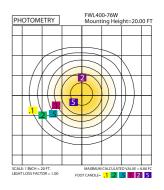
MODEL	NOMENCLATURE	сст	VOLTAGE	OPTIONS	DIMMING OPTION	HOUSING FINISH
FWL200	15W	30K = 3000K	V8=120-277V	PC = Photoce ll	D = Dimming	BZ = B ronze SL = Silver
FWL200	28W	40K = 4000K	V7=347/480V	NA = None	N = Non-Dimming	WH = White GY = Gray
FWL300	50W	50K = 5000K				BK = Black
FWL400	76W					
MOUNTING						
WM = Wa ll Mo	ount					
KN = Knuckle	e					

ORDERING INFORMATION (FWL200-15W-40K-V8-PC-D-BZ-WM)



TR = Trunnion





ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

MOUNTINGS/ACCESSORIES

Wall Mount: FWL-WM / Knuckle Mount: FWL-KN / Trunnion: FWL-TR







KNUCKLE MOUNT TRUNNION MOUNT

WALL MOUNT



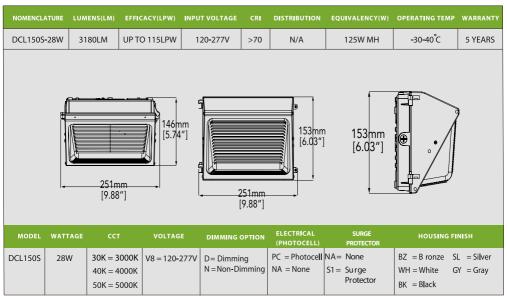
COMMERCIAL OUTDOOR LIGHT

MODEL: DCL150S

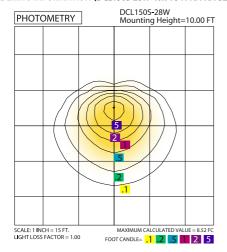








ORDERING INFORMATION (DCL150S-28W-40k-V8-N-NA-NA-BZ)



- Traditional Impact & weather resistant fixture with die cast housings and glare free prismatic polycarbonate lenses
- Universal mounting plate with integral wire hooks for easy hands free installation.
- 0-10V dimming as an option
- Photocell and photocell cover are optional.
- Lumileds chip and name brand driver @ 5 year warranty



COMMERCIAL OUTDOOR LIGHT

MODEL: DCL160S/DCL170S/DCL180S

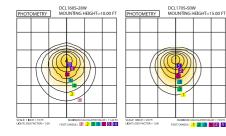


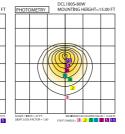




NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
DCL160S-28W	3380LM	UP TO 125LPW	120 - 277V	>70	N/A	125W MH	-30-40°C	5 YEARS
DCL170S-50W	6390LM	UP TO 125LPW	120 - 277V	>70	N/A	175W MH	-30-40°C	5 YEARS
DCL180S-80W	10340LM	UP TO 133LPW	120-277V	>70	N/A	250W MH	-30-40°C	5 YEARS
	137.6	[5.42"]	234.7[9.24"]	234,7 [9.24"]				
MODEL	EL WATTAGE CCT		VOLTAGE DIMMIN		MING OPTION	OPTIONS	HOUSING FINISH	
DCL160S DCL170S DCL180S	28W 50W 80W	30K = 3000K 40K = 4000K 50K = 5000K	V8 =120-277V		Dimming Non-Dimming	PC = Photocell NA = None		_ = Silver Y = Gray

ORDERING INFORMATION (DCL180S-80W-40K-V8-D-PC-BZ)





- Industrial grade Impact & weather resistant fixture with die cast housings and glare free prismatic polycarbonate lenses
- Universal mounting plate with integral wire hooks for easy hands free installation
- 0-10V dimming @ DLC 5.1 Standard
- Photocell and photocell cover are optional (DCL170S & DCL180S)
- name brand chip and driver
 @ 5 year warranty

COMMERCIAL OUTDOOR LIGHT

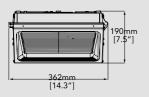
MODEL: DCL150

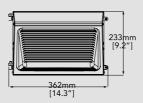


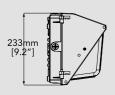




NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
DCL150-50W	6500LM	UP TO 130LPW	120-277V	>70	N/A	250W MH	-30-40℃	5 YEARS
DCL150-80W	10000LM	UP TO 130LPW	120 - 277V	>70	N/A	400W M H	-30-40°C	5 YEARS

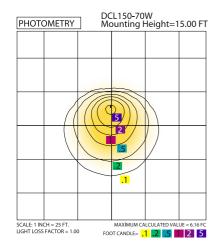






MODEL	WATTAGE	ССТ	VOLTAGE	DIMMING OPTION	ELECTRICAL (PHOTOCELL)	SURGE PROTECTOR	HOUSING FINISH
DCL150	50W 70W	30K = 3000K 40K = 4000K 50K = 5000K	V8 = 120-277V	D= Dimming N=Non-Dimming	PC = Photocell NA = None	NA= None S1 = Surge Protector	BZ = Bronze SL = Silver WH = White GY = Gray BK = Black

ORDERING INFORMATION (DCL150-50W-40k-V8-D-PC-S1-BZ)



- Traditional Impact & weather resistant fixture with die cast aluminum housings and glare free prismatic glass lenses.
- Universal mounting plate with hinge hooks for easy hands free installation.
- Brand name chip and driver @ 5 year warranty.
- · Photocell and photocell cover.

WALL PACK CCT/Wattage Adjustable DESCRIPTION



COMMERCIAL OUTDOOR LIGHT

MODEL: DCL150

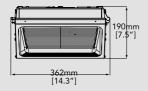


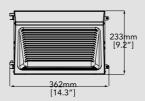


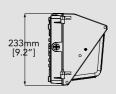




NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
DCL150-80W adjustable	10000LM	UP TO 130LPW	120-277V	>70	N/A	250W MH	-30-40°C	5 YEARS

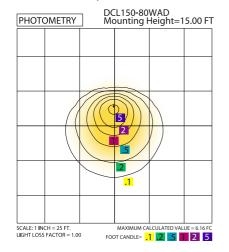






MODEL	WATTAGE	сст	CCT VOLTAGE DIMMING		ELECTRICAL (PHOTOCELL)	SURGE PROTECTOR	HOUSING FINISH
DCL150	80WAD	AD =CCT Adjustable	V8 = 120 - 277V	D= Dimming N=Non-Dimming	PC = Photoce ll NA = None	NA= None S1 = Surge Protector	BZ = B ronze SL = Silver WH = White GY = Gray BK = Black

ORDERING INFORMATION (DCL150-80WAD-AD-V8-D-PC-S1-BZ)



- Traditional Impact & weather resistant fixture with die cast aluminum housings and glare free prismatic glass lenses.
- Universal mounting plate with hinge hooks for easy hands free installation.
- 20W/40W/60W/80W field adjustable
- 3000K/4000K/5000K field adjustable
- 0-10V dimming @ 5.1 DLC standard.
- Photocell and photocell cover are optional.
- Brand name chip and driver @ 5 year warranty.



COMMERCIAL OUTDOOR LIGHT

MODEL: DCL360

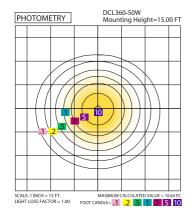








ORDERING INFORMATION (DCL360-50W-40K-V8-N-PC-S1-BZ)



- Traditional Impact & weather resistant fixture with die cast housings and glare free glass lenses
- Universal mounting plate with easy wall mount installation
- 0-10V dimming as an option
- Name brand chip and high quality driver@ 5 year

WALL LIGHT DESCRIPTION



COMMERCIAL OUTDOOR LIGHT

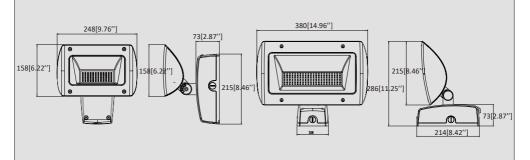
MODEL: WLL120/WLL140







NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
WLL120-28W	3500LM	UP TO 120LPW	120-277V	>70	Forward Throw	70W MH	-30-40°C	5 YEARS
WLL120-45W	5200LM	UP TO 120LPW	120-277V	>70	Forward Throw	100W MH	-30-40°C	5 YEARS
WLL140-80W	9600LM	UP TO 120LPW	120-277V	>70	Forward Throw	150W MH	-30-40°C	5 YEARS



MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	SURGE PR OTE CTOR	HOUSING	FINISH
WLL 120			V8 =120-277V V9 =347-480V	D = Dimming N = Non-Dimming	PC = Photoce ll NA = None	NA= None S1= Surge Protector		SL = Silver GY = Gray
WLL 140	80W						BK = Black	

ORDERING INFORMATION (WLL140-80W-40K-V8-D-PC-S1-BZ)





ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

- Industrial grade Impact & weather resistant fixture with die cast housings and clear tempered glass lenses
- 120 degree adjustable head with full cut off option
- 0-10V dimming optional
- Photocell and photocell cover are optional.
- Name brand chip and high quality driver
 @ 5 year warranty

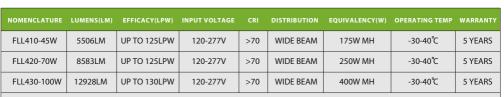
FLOODDESCRIPTION

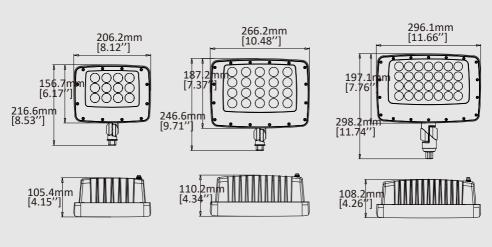
COMMERCIAL OUTDOOR LIGHT

MODEL: FLL410/FLL420/FLL430









- Designed for maximum aesthetic appeal and thermal management.
- Impact & weather resistant fixture with die cast aluminum housings and tempered glass lenses.
- Adjustable knuckle arm mount as standard.
- Photocell included with optional photocell cover.
- Name brand chip and driver @ 5year warranty.



COMMERCIAL OUTDOOR LIGHT

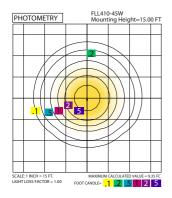
MODEL: FLL410/FLL420/FLL430

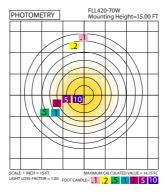


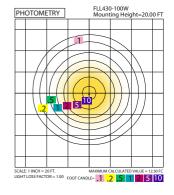




ORDERING INFORMATION (FLL410-45W-4OK-V8-D-PC-BZ)







FLOOD LIGHT DESCRIPTION



COMMERCIAL OUTDOOR LIGHT

MODEL: FLL310/FLL320/FLL330/FLL340/FLL350







NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
FLL310-20W	2400LM	UP TO 122LPW	120-277V 347-480V	>70	Wide Beam	50W MH	-30 - 40°C	5 YEARS
FLL320-50W	6500LM	UP TO 130LPW	120-277V 347-480V	>70	Wide Beam	150W MH	-30-40 C	5 YEARS
FLL330-80W	10000LM	UP TO 104LPW	120-277V 347-480V	>70	Wide Beam	250W MH	-30-40°C	5 YEARS
FLL330-100W	12000LM	UP TO 104LPW	120-277V 347-480V	>70	Wide Beam	250W MH	-30 - 40°C	5 YEARS
130mm [5.10"]	2	4.13	225mm [8 86"] 323mm [12.70"]	[6	59mm	255mm 10.00"]		55mm 0.00″]

- Economic, versatile, high perform flood family with multiple mounting configurations to fit any application.
- Impact & weather resistant fixture with die cast aluminum housings and tempered glass lenses.
- Button Photocell and 3/7 pin twist lock receptacle as optional.
- Name brand chip and driver @ 5 year warranty.

FLOOD LIGHT DESCRIPTION



COMMERCIAL OUTDOOR LIGHT

MODEL: FLL310/FLL320/FLL330/FLL340/FLL350

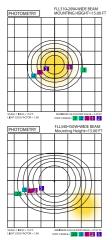


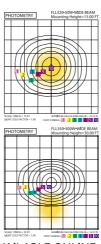


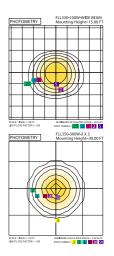


MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	DISTRIBUTION	SURGE PROTECTOR
FLL310	20W	30K = 3000K 40K = 4000K	V8 = 120-277V V9 = 347-480V	D = Dimming N = Non-Dimming	PC = Photocell NA = None	W=Wide Beam N= 3 X 3	NA = None S1 = Surge Protector
FLL320	50W	50K = 5000K					
FLL330	80W 100W						
Hous	SING FINISH	MOUN	ITING				
BZ = Bronze	SL = Silve		lip Fitter				
BK = Black	WH = Whi		runnion Knuck l e				
GY = Gray							

ORDERING INFORMATION (FLL350-300W-40K-V8-D-PC-W-S1-BZ-SF)







ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

MOUNTINGS/ACCESSORIES













CANOPY LIGHT DISCRIPTION

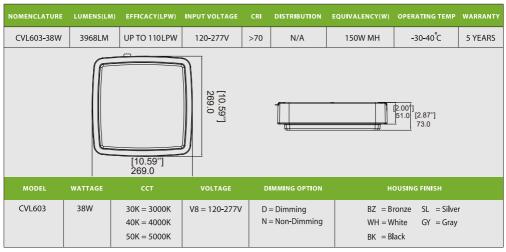
COMMERCIAL OUTDOOR LIGHT

MODEL: CVL603

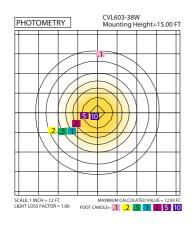








ORDERING INFORMATION (CVL603-38W-40K-V8-D-BZ)



- Impact & weather resistant fixture with die cast aluminum back housing and polycarbonate lenses.
 Glare free and frosted lens for an inviting and even light distribution.
- Universal mounting plate with integral wire hooks for easy hands free installation.
- Capable for conduit wiring application.
- 0-10v dimming as standard.
- Name brand chip and driver @ 5 year warranty.

GARAGE LIGHTDESCRIPTION

COMMERCIAL OUTDOOR LIGHT

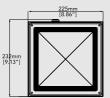
MODEL: CVL403/CVL503

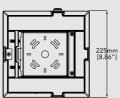


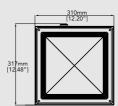




NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
CVL403-20W	2212LM	UP TO 114LPW	120-277V	>70	N/A	50W MH	-30-40°C	5 YEARS
CVL503-50W	5530LM	UP TO 115LPW	120-277V	>70	N/A	150W MH	-30-40 C	5 YEARS
CVL503-70W	6911LM	UP TO 101LPW	120-277V	>70	N/A	200W MH	-30-40°C	5 YEARS



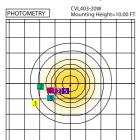


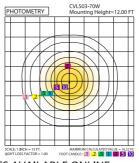




MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	ELECTRICAL OPTIONS	SURGE PROTECTOR	HOUSING FINISH
CVL403	20W	40K = 4000K	V8 = 120-277V	D = Dimming N = Non-Dimming		S1 = Surge Protector NA = None	BZ = B ronze BK = Black
CVL503	50W	50K = 5000K					

ORDERING INFORMATION (CVL503-70W-40K-V8-D-PC-S1-BZ)





- Impact & weather resistant fixture with die cast back housing and polycarbonate Prismatic lenses.
- Universal mounting plate with easy hook mechanism for hands free installation.
- Capable for conduit wiring application.
- Name brand chip and driver @ 5 year warranty

ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

GARAGE LIGHT DESCRIPTION



COMMERCIAL OUTDOOR LIGHT

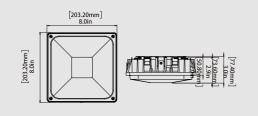
MODEL: CVL601/CVL602

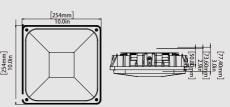






INPUT POWER(W)	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
CVL601-40W	4800LM	UP TO 120LPW	120-277V	>70	CANOPY	150W MH	-30-40°C	5 YEARS
CVL602-80W	9600LM	UP TO 120LPW	120-277V	>70	CANOPY	250W MH	-30-40°C	5 YEARS

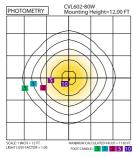




MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	ELECTRICAL OPTIONS	SURGE PROTECTOR	HOUSING FINISH
CVL601	40W	30K = 3000K 40K = 4000K 50K = 5000K	V8 = 120-277V	D = Dimming N = Non- Dimming		S1 = Surge Protector NA = None	BZ = B ronze BK = Black
CVL602	80W						

ORDERING INFORMATION (CVL601-40W-40K-V8-D-PC-S1-BZ)





- Impact & weather resistant fixture with die cast back housing and polycarbonate Prismatic lenses.
- Universal mounting plate with easy hook mechanism for hands free installation.
- Capable for conduit wiring application.
- 0-10v dimming as an option.
- Name brand chip and driver @ 5 year warranty.

ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

DESCRIPTION



COMMERCIAL OUTDOOR LIGHT

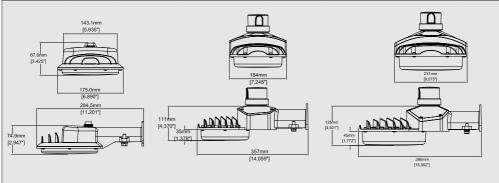
MODEL: DTD430/DTD440/DTD450







NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
DTD430-20W	2401LM	UP TO 120LPW	120 - 277V	>70	N/A	50W MH	-30-40°C	5 YEARS
DTD440-55W	6970LM	UP TO 129LPW	120 - 277V	>70	N/A	150W MH	-30-40°C	5 YEARS
DTD450-75W	9138LM	UP TO 122LPW	120-277V	>70	N/A	250W MH	-30-40°C	5 YEARS



- Replace traditional HID barn light with long-life LED version, attractive fin design for thermal management.
- Impact & weather resistant fixture with die cast aluminum housings and polycarbonate Prismatic lenses.
- Universal mounting design available for wall mount and tenon mount.
- 3/7 pin receptacle optional.
- 0-10v dimming as an option.
- Name brand chip and driver @ 5 year warranty.

DESCRIPTION



COMMERCIAL OUTDOOR LIGHT

MODEL: DTD430/DTD440/DTD450

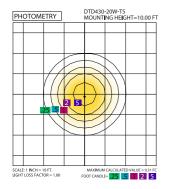


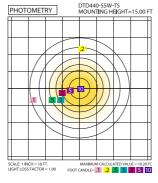


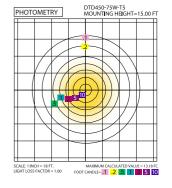


MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	DISTRIBUTION
DTD430	20W	30K = 3000K 40K = 4000K	V8 = 120-277V V9 = 347-480V	D = Dimming N = Non-Dimming	PC = Photoce ll NA = None	T3=TYPE III T5=TYPE V
DTD440	55W	50K = 5000K		J		NA=NONE
DTD450	75W					
SURGE PROTE	CTOR	HOUSING	FINISH	MOUNTING		
NA = None S1 = Surge Pr	otector		SL = Si l ver WH = White	24 = 24" Arm NA = None		

ORDERING INFORMATION(DTD430-20W-40K-V8-N-PC-T3-S1-BZ-24)







ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

AREA LIGHTDESCRIPTION



COMMERCIAL OUTDOOR LIGHT

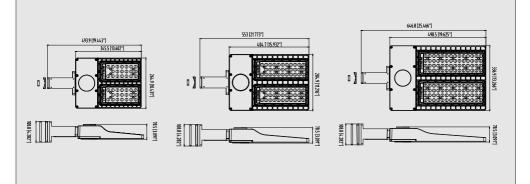
MODEL: FSL530/FSL540/FSL550







NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
FSL530-100W	13500LM	UP TO 135LPW	120-277V 347-480V	>70	T2, T3, T4, T5	175W MH	-30-40°C	5 YEARS
FSL530-150W	20250LM	UP TO 135LPW	120-277V 347-480V	>70	T2, T3, T4, T5	250W MH	-30-40°C	5 YEARS
FSL540-200W	27000LM	UP TO 135LPW	120-277V 347-480V	>70	T2, T3, T4, T5	400W MH	-30-40°C	5 YEARS
FSL550-250W	33750LM	UP TO 135LPW	120-277V 347-480V	>70	T2, T3, T4, T5	1000W MH	-30-40 C	5 YEARS
FSL550-300W	40500LM	UP TO 135LPW	120-277V 347-480V	>70	T2, T3, T4, T5	1500W MH	-30-40 C	5 YEARS



- Industrial grade area light family with multiple mounting configurations for maximum application versatility.
- Impact & weather resistant fixture with die cast alumnium housings and polycarbonate T2,T3,T4,T5 Optic lenses.
- 3/7 pin twist lock receptacle as optional.
- 0-10v dimming as an option.
- Name Brand chip and high quality driver @ 5 year warranty.

AREA LIGHTDESCRIPTION



COMMERCIAL OUTDOOR LIGHT

MODEL: FSL530/FSL540/FSL550

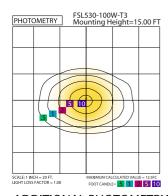


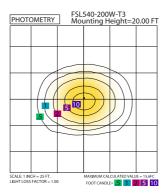


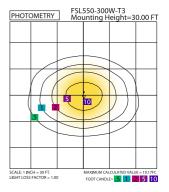


MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	DISTRIBUTION	SURGE PROTECTOR
FSL530	100W 150W	30K = 3000K 40K = 4000K	V8 = 120-277V V9 = 347-480V	D = Dimming N=Non-Dimming	PC = Photocell NA = None	T2=TYPE II T3=TYPE III	NA = None S1 = Surge Protector
FSL540	200W	50K = 5000K			MS = Motion Sensor	T4=TYPE IV	
FS550	250W 300W					T5=TYPE V	
HOUSING F	INISH	MOUNTIN					
BZ = Bronze BK = Black GY = Gray	SL = Silver WH = White	SF = Slip Fit TR = Trunn EA = Extent Arm	ion				

ORDERING INFORMATION (FSL540-250W-40K-V8-D-PC-T2-S1-BZ-EA)







ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

MOUNTINGS/ACCESSORIES

EXTENSION ARM/STANDARD SLIP FITTER (S2)/ TRUNNION









CEILING LIGHTDESCRIPTION



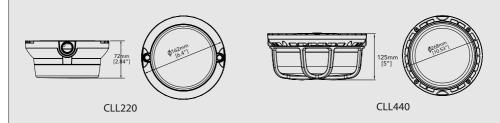
PROFESSIONAL OUTDOOR LIGHT

MODEL: CLL220/CLL440



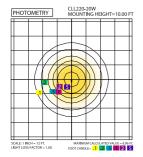


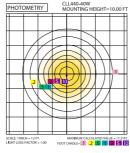
NOMENCLAT	JRE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
CLL220-20	W	2212LM	UP TO 110LPW	120-277V	>70	N/A	50W MH	-30 - 40°C	5 YEARS
CLL440-40	W	4549LM	UP TO 110LPW	120-277V	>70	N/A	100W MH	-30-40°C	5 YEARS



MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	MECHANICAL ACCESSORIES	HOUSING FINISH
CLL220	20W	30K = 3000K 40K = 4000K	V8 = 120-277V	D = Dimming N=Non-Dimming	ST = Standard WG = Wire Guard	BZ = Bronze BK = Black
CLL440	40W	50K = 5000K		N = Non-billilling	WG = Wife Guard	

ORDERING INFORMATION (CLL220-20W-40K-V8-D-ST-BZ)





- Impact & weather resistant fixture with diecast aluminum back housing and polycarbonate lenses. Glare free and frosted lens for an inviting and even light distribution
- Universal mounting plate with integral wirehooks for easy hands free installation
 Capable for conduit wiring application
- 0-10V dimming as standard
- Name brand chip and driver @ 5 year warranty

ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

MOUNTINGS/ACCESSORIES







WALL PACK DESCRIPTION

PROFESSIONAL OUTDOOR LIGHT

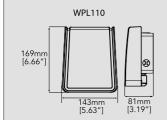
MODEL: WPL110/WPL120/WPL130

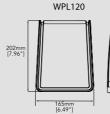


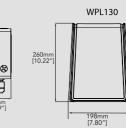


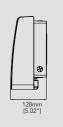


NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
WPL110-15W	1800LM	UP TO 125LPW	120-277V	>70	T2,T4	50W MH	-30-40°C	5 YEARS
WPL120-25W	3000LM	UP TO 125LPW	120-277V	>70	T2,T4	70W MH	-30-40°C	5 YEARS
WPL130-40W	4800LM	UP TO 125LPW	120-277V	>70	T2,T4	100W MH	-30-40℃	5 YEARS









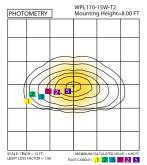
MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	Distribution	SURGE PR OTE CTOR
WPL110	15W	30K = 3000K	V8 =120-277V	D = Dimming	PC = Photoce ll	T2 = Type II	NA= None
WPL120	25W	40K = 4000K		N = Non-Dimming	NA = None	T4 = Type IV	S1 = Surge Protector
WPL130	40W	50K = 5000K					

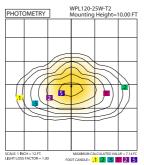
HOUSING FINISH

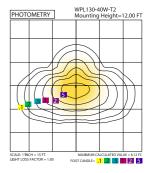
BZ = B ronze SL = SilverWH = White GY = Gray

BK = Black

ORDERING INFORMATION (WPL110-15W-40K-V8-N-PC-T2-S1-BZ)







WALL PACK DESCRIPTION

PROFESSIONAL OUTDOOR LIGHT

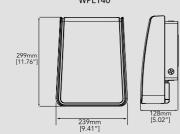
MODEL: WPL140/WPL150

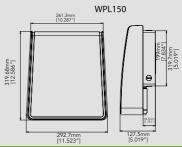






NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
WPL140-70W	8400LM	UP TO 125LPW	120-277V	>70	T2,T4	150W MH	-30-40℃	5 YEARS
WPL150-100W	12000LM	UP TO 125LPW	120-277V	>70	T2,T4	250W MH	-30-40°C	5 YEARS
		WPI 140				WPL 150		





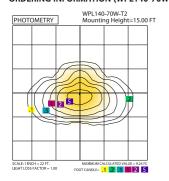
MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	Distribution	SURGE PROTE CTOR
WPL140	70W	30K = 3000K	V8 =120-277V	D = Dimming	PC = Photocell	T2 = Type II	NA= None
WPL150	100W	40K = 4000K		N = Non-Dimming	NA = None	T4 = Type IV	S1 = Surge Protector
		50K = 5000K					

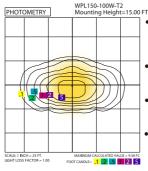
HOUSING FINISH

BZ = B ronze SL = Silver WH = White GY = Gray

BK = Black

ORDERING INFORMATION (WPL140-70W-40K-V1-N-PC-T2-S1-BZ)





- Industrial grade Impact & weather resistant fixture with die cast aluminum housings and clear polycarbonate T2 & T4 optic lenses
- 0-10V dimming @ DLC 5.1 Standard Photocell and photocell cover are optional
- Lumileds 5050 chip and high quality driver @ 5 year warranty
- Easy hook hands free wall mount installation.
 Dark sky compliant mounting

AREA LIGHTDESCRIPTION



PROFESSIONAL OUTDOOR LIGHT

MODEL: ARL460/ARL480/ARL500







NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
ARL460-60W	8597LM	UP TO 131LPW	120-277V, 347-480V	>70	T2, T3, T4, T5	200W MH	-30-40°C	5 YEARS
ARL460-90W	12517LM	UP TO 131LPW	120-277V, 347-480V	>70	T2, T3, T4, T5	250W MH	-30-40°C	5 YEARS
ARL460-120W	14717LM	UP TO 125LPW	120-277V, 347/480V	>70	T2, T3, T4, T5	350W MH	-30-40°C	5 YEARS
ARL480-150W	19933LM	UP TO 142LPW	120-277V, 347/480V	>70	T2, T3, T4, T5	400W MH	-30-40°C	5 YEARS
ARL480-200W	24794LM	UP TO 131LPW	120-277V, 347/480V	>70	T2, T3, T4, T5	600W MH	-30-40 C	5 YEARS
ARL480-250W	31134LM	UP TO 127LPW	120-277V, 347-480V	>70	T2, T3, T4, T5	600W MH	-30-40°C	5 YEARS
ARL500-300W	43081LM	UP TO 138LPW	120-277V, 347-480V	>70	T2, T3, T4, T5	600W MH	-30-40°C	5 YEARS
ARL500-380W	51144LM	UP TO 138LPW	120-277V, 347-480V	>70	T2, T3, T4, T5	1000W MH	-30-40℃	5 YEARS
[3.88]"] 164mm [6.47"]		(3.88") 651mm (25.63") 482mm		38mm 1.32"]	651mm 	[3]88"] 164mm [6.47"]	345mm [13.58"]	ig O

- Designed for maximum aesthetic appeal and thermal management with multiple mounting configurations for maximum application versatility
- Impact & weather resistant fixture with die cast housings and polycarbonate T2,T3,T4,T5 Optic lenses
- 3/7 pin twist lock receptacle as optional
- 0-10v dimming as an option
- LG 3535 chip and YG driver @ 5 year warranty

AREA LIGHT DESCRIPTION



PROFESSIONAL OUTDOOR LIGHT

MODEL: ARL460/ARL480/ARL500

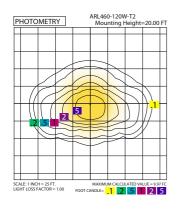


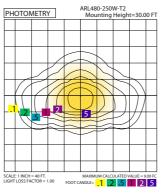


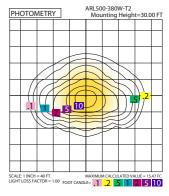


MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	Distribution	SURGE PROTE CTO
ARL460	60W 90W 120W	30K = 3000K 40K = 4000K 50K = 5000K	V8 = 120-277V V9 = 347-480V	D = Dimming N = Non-Dimming	PC = Photocell MS = Motion Sensor NA = None	T2 = TYPE II T3 = TYPE III T4 = TYPE IV T5 = TYPE V	NA = None S1 = Su _r ge Protector
	200W 250W						
ARL500	300W 380W						
Housin	IG FINISH		MOUNTING				
BZ = B ronze SL = Silver WM = Wall Mount TR = Trunnion WH = White GY = Gray SF = Slip Fitter EA = Extention Arm BK = Black PB = Pole Bracket							

ORDERING INFORMATION (ARL480-250W-40K-V8-D-PC-T5-S1-BZ-SF)







ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

MOUNTINGS/ACCESSORIES









SLIP FITTER POLE BRACKET

TRUNNION

WALL

AREA LIGHT CCT Selectable DESCRIPTION



PROFESSIONAL OUTDOOR LIGHT

MODEL: FSL620/FSL630/FSL640/FSL650









NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
FSL620-80W	9600LM- 11200LM	120LPW TO 140LPW	120-277V	>70	T3,T4,T5	400W MH	-30-40℃	5 YEARS
FSL630-120W	14400LM- 16800LM	120LPW TO 140LPW	120-277V	>70	T3,T4,T5	400W MH	-30-40℃	5 YEARS
FSL640-150W	18000LM- 21000LM	120LPW TO 140LPW	120-277V	>70	T3,T4,T5	1000W MH	-30-40℃	5 YEARS
FSL650-250W	30000LM- 35000LM	120LPW TO 140LPW	120-277V	>70	T3,T4,T5	1500W MH	-30-40℃	5 YEARS
4.98.2 [19.62"]		[13.78"]	88 [3.46"]		616.4 [24.27"]	(10 F0")	0.1010	"1
	350	[15.70]	00 (5.40)		1 4	4 [19.50"]	91 [3.58]

• Designed for maximum aesthetic appeal and thermal management with multiple mounting configurations for maximum application versatility

701.4 [27.61"

- Impact & weather resistant fixture with die cast housings and polycarbonate T3,T4,T5 Optic lenses
- button photocell and 3/7 pin twist lock receptacle as optional
- 0-10v dimming as standard @ DLC 5.1 Premium
- 3000K, 4000K, 5000K CCT selectable by switch
- Basic and network sensor are optional

709.4 [27.93"

• Name brand 3030 chip and high quality driver @ 5 years warranty

AREA LIGHT CCT Selectable DESCRIPTION



PROFESSIONAL OUTDOOR LIGHT

MODEL: FSL620/FSL630/FSL640/FSL650



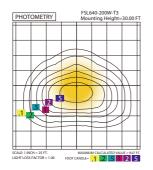




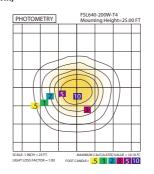


MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	DISTRIBUTION	SURGE PROTECTOR
FSL620 FSL630 FSL640 FSL650		CS = 3000K/4000H 5000K	V8 =120-277V	D = Dimming N = Non-Dimming	PC = Photocell MS = Motion Sensor NA = None	T3 = TYPE III T4 = TYPE IV T5 = TYPE V W = 6x6	NA = None S1 = Surge Protector
HOUSING FIR	NISH		моим	ING			
BZ = Bronze WH = White	SL = Silver BK = Black	GY = Gray	WM = Wall Mount SF = Slip Fitter	KN = Knuckle SA =Straight Arm			

ORDERING INFORMATION (FSL620-80W-CS-V8-D-NA-T3-S1-BZ-WM)









MOUNTINGS/ACCESSORIES

ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

AREA LIGHT DESCRIPTION



PROFESSIONAL OUTDOOR LIGHT

MODEL: FSL600/FSL610/FSL620/FSL630/FSL640/FSL650







NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
FSL600-32W	4330LM	UP TO 140LPW	120-277V	>70	T3,T4,T5	150W MH	-30-40℃	5 YEARS
FSL610-64W	8200LM	UP TO 140LPW	120-277V	>70	T3,T4,T5	250W MH	-30-40℃	5 YEARS
FSL620-100W	13062LM	UP TO 140LPW	120-277V 347-480V	>70	T3,T4,T5	400W MH	-30-40℃	5 YEARS
FSL630-150W	20000LM	UP TO 140LPW	120-277V 347-480V	>70	T3,T4,T5	400W MH	-30-40 C	5 YEARS
FSL640-200W	27000LM	UP TO 140LPW	120-277V 347-480V	>70	T3,T4,T5	1000W MH	-30-40℃	5 YEARS
FSL650-300W	40000LM	UP TO 140LPW	120-277V 347-480V	>70	T3,T4,T5	1500W MH	-30-40℃	5 YEARS
230.4 [9.07"]		5.35"] 92 <u>[3.62</u> "]	280.7 [11.05."]	36 5.35		393.2 [15.48"]		

- Designed for maximum aesthetic appeal and thermal management with multiple mounting configurations for maximum application versatility
- Impact & weather resistant fixture with die cast housings and polycarbonate T3,T4,T5 Optic lenses
- button photocell and 3/7 pin twist lock receptacle as optional
- 0-10v dimming as standard @ DLC 5.1 Premium
- Name brand 3030 chip and high quality driver @ 5 years warranty

AREA LIGHT DESCRIPTION



PROFESSIONAL OUTDOOR LIGHT

MODEL: FSL600/FSL610/FSL620/FSL630/FSL640/FSL650

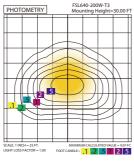


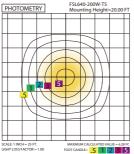


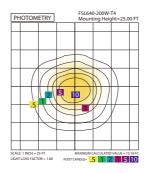


MODEL	WATTAGE	ССТ	VOLTAGE	DIMMING OPTION	OPTIONS	DISTRIBUTION	SURGE PROTECTOR
FSL600	32W	30K=3000K	V8=120-277V	D=Dimming	PC=Photocell	T3=TYPE III	NA=None
FSL610	64W	40K=4000K	V9=347-480V	N=Non-Dimming	NA=None	T4=TYPE IV	S1=Surge Protector
FSL620	100W	50K=5000K				T5=TYPE V	
FSL630	150W					W=6x6	
FSL640	200W						
FSL650	300W						
EB OPTION	N .	HOUSIN	G FINISH	MOUNTING			
EB=Emergency	y Backup	BZ=Bronze SL=S	Silver GY=Gray	WM=Wall Mour	nt KN=Knuckle	SA=Strai	ght Arm
NA=None			SF=Slip Fitter	AA=Adjustable	e Arm		

ORDERING INFORMATION (FSL600-32W-30K-V8-D-PC-T3-S1-EB-BZ-WM)









MOUNTINGS/ACCESSORIES

ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

TENNIS LIGHT DESCRIPTION



PROFESSIONAL OUTDOOR LIGHT

MODEL: ARL680

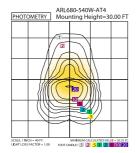






NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
ARL680-445W	65000LM	UP TO 154LPW	120-277V 347-480V	>70	T3,T4,T5, AT4, AT6	2000W MH	-30-40℃	5 YEARS
ARL680-540W	75000LM	UP TO 143LPW	120-277V	>70	T3,T4,T5, AT4, AT6	2000W MH	-30-40℃	5 YEARS
170.4 [6.709"]		580 - 445W 59 [37.755"]		130.2 [5.125" 4.06.4 [16.000"]	ARL 680 - 540 976.1 [38.431"			
MODEL	WATTAGE	сст	VOLTAG	GE	DIMMING OPTION	OPTIONS	DISTRIBU [*]	TION
ARL680	445W 540W	30K = 3000 40K = 4000 50K = 5000	OK V9 = 347-		D = Dimming N = Non-Dimming	PC = Photoce II MS = Motion Sensor NA = None	T3 = TYPE III T4 = TYPE IV T5 = TYPE V 4P = AT4	6P= AT6
HOUSING	G FINISH	MOUNTING						
BZ = Bronze BK = Black GY = Gray	e SL = Silver WH = White							

ORDERING INFORMATION (ARL680-445W-40K-V8-D-PC-T5-BZ-MA)



ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

- Specification grade fixture designed for maximum aesthetic appeal with mast arm mount(2-3/8" O.D.) and straight arm mount(3"-4" square/round pole)
- Impact & weather resistant fixture with die cast aluminum housings and polycarbonate lenses
- Proprietary optics engineered for 4-pole (AT4)or 6-pole (AT6) tennis court installations
- IES types 3, 4 and 5 for area lighting applications with field installable backlight shield
- 3/7 pin twist lock receptacle as optional
- 0-10v dimming as standard @ DLC 5.1 Premium
- Lumileds 5050 chip and high quality driver @ 5 year warranty

HIGHBAY LIGHT DESCRIPTION



PROFESSIONAL OUTDOOR LIGHT

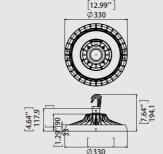
MODEL: CHL540/CHL550



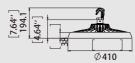




NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
CHL540-80W	13600LM	UP TO 170LPW	120-277V	>70	60°, 90°, 120°	400W MH	-30-55 C	5 YEARS
CHL540-120W	20400LM	UP TO 170LPW	120-277V	>70	60°, 90°, 120°	600W MH	-30-55°C	5 YEARS
CHL550-150W	25500LM	UP TO 170LPW	120-277V	>70	60°, 90°, 120°	1000W MH	-30-55°C	5 YEARS
CHL550-200W	34000LM	UP TO 170LPW	120-277V	>70	60°, 90°, 120°	1000W MH	-30-55C	5 YEARS



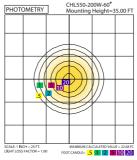




MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	ELECTRICAL OPTIONS	HOUSING FINISH	MOUNTING
CHL540	80W 120W	30K = 3000K 40K = 4000K	V8 = 120-277V		EM=Emergency Backup		CM=Ceiling Mount HM=Hook Mount
CHL550	150W 200W	50K = 5000K			NA=None		

ORDERING INFORMATION (CHL540-80W-40K-V8-D-MS-BZ-CM)





- Industrial grade impact & weather resistant fixture with die cast aluminum housings and glare free polycarbonate lenses
- Dedicated range of mounting accessories for surface mount, hook mount
- Plug-and-play sensor and emergency battery backup as optional
- 0-10v dimming as standard @ DLC 5.1 standard
- · Name brand chip and driver@5year warranty

LED BOLLARDSDESCRIPTION



PROFESSIONAL OUTDOOR LIGHT

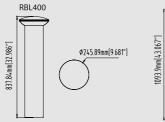
MODEL: RBL400/SSB600/TRB600

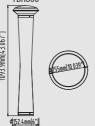






NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
RBL400-25W	3600LM	UP TO 140LPW	120-277V,347/480V	>70	180°, 360°	70W MH	-30-40°C	5 YEARS
SSB600-25W	3600LM	UP TO 140LPW	120-277V,347/480V	>70	270°	70W MH	-30-40°C	5 YEARS
SSB600-35W	4800LM	UP TO 140LPW	120-277V,347/480V	>70	360°	70W MH	-30-40°C	5 YEARS
TRB600-25W	3600LM	UP TO 140LPW	120-277V,347/480V	>70	180°, 360°	70W MH	-30-40°C	5 YEARS
RBL400			TI	3R600		SSB6	00	







MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	DISTRIBUTION BEAM ANGLE	SURGE PROTECTOR
RBL400 SSB600 TBR600	25W 35W	30K = 3000K 40K = 4000K 50K = 5000K	V8 =120-277V V7 =347/480V	D = Dimming N = Non-Dimming	R0 = 360° R3 = 180° R5 = 270°	NA = None S1 = Surge Protector

HOUSING	FINISH	HEIGHT
BZ = Bronze WH = White		32=32" 42=42"
BK = Black	GI – Glay	72-72

ORDERING INFORMATION (RBL400-25W-40K-V8-N-R3-S1-BZ-38)



- Impact & weather resistant fixture with Aluminum housings and polycarbonate lenses.
- Custom tapered shapes available-square,round options available
- 180/270/360 degree lighting distribution available
- Wattage field adjustable and 0-10v dimming as standard @ DLC 5.1 Premium
- Name brand chip and high quality driver @ 5 year warranty

LED BOLLARDSDESCRIPTION

PROFESSIONAL OUTDOOR LIGHT

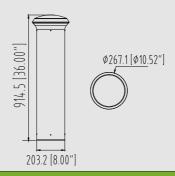
MODEL: SRB800







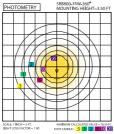
NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
SRB800-20W	2400LM	UP TO 138LPW	120-277V,347/480V	>70	180°	50W MH	-30-40℃	5 YEARS
SRB800-35W	4600LM	UP TO 138LPW	120-277V,347/480V	>70	360°	100W MH	-30-40℃	5 YEARS



MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	DISTRIBUTION BEAM ANGLE	SURGE PROTECTOR
SRB800	20W 35W	30K = 3000K 40K = 4000K 50K = 5000K	V8 =120-277V V7 =347/480V	D = Dimming N = Non-Dimming	R0 = 360° R3 = 180°	NA = None S1 = Surge Protector
HOUSING FINISH		HEIGHT				
R7 - Bronze SI	– Silver	36-36"				

BZ = B ronze SL = Silver 36=36" WH = White GY = Gray 42=42" BK = Black

ORDERING INFORMATION (SRB800-20W-40K-V8-N-R3-S1-BZ-38)



- Impact & weather resistant fixture with Aluminum housings and polycarbonate lenses.
- 180/360 degree lighting distribution available
- 0-10v dimming as standard @ DLC 5.1 Premium
- Name Brand chip and high quality driver @ 5 year warranty

SPORT LIGHTDESCRIPTION



PROFESSIONAL OUTDOOR LIGHT

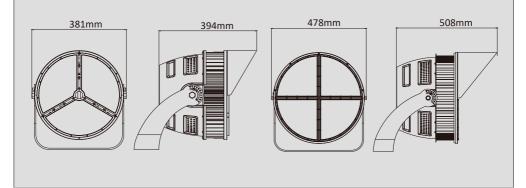
MODEL: FLL800/FLL810







NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
FLL800-300W	42000LM	UP TO 135LPW	120-277V/ 347-480V	>70	10°30°	50W MH	-30-40°C	5 YEARS
FLL800-400W	56000LM	UP TO 135LPW	120-277V/ 347-480V	>70	10°30°	50W MH	-30-40°C	5 YEARS
FLL800-500W	70000LM	UP TO 135LPW	120-277V/ 347-480V	>70	10°30°	50W MH	-30-40°C	5 YEARS
FLL810-750W	105000LM	UP TO 135LPW	120-277V/ 347-480V	>70	10°15°25°40°80°	50W MH	-30-40°C	5 YEARS
FLL810-1000W	140000LM	UP TO 135LPW	120-277V/ 347-480V	>70	10°15°25°40°80°	100W MH	-30-40°C	5 YEARS
FLL810-1200W	168000LM	UP TO 135LPW	120-277V/ 347-480V	>70	10°15°25°40°80°	100W MH	-30-40°C	5 YEARS



- Housing: integrated fin cooling heatsink design, greatly reduces thermal density and LED junction temperature. UV resistance and stabilized powder coated finish in pretty appearance
- Optical Lens: High light transmitiance PC, anti-UV and fire resistant, beam angle 10°/30° for FLL800, 10°/15°/25°/40°/80° for FLL810
- Lightsource: High efficiency up to 135lm/w, Energy savings up to 60% over traditional HID sources for labor and material
- Driver: 120-277or 347-480V 50/60Hz,PF≥0.9; THD<20%; 0-10V dimming options compatible with all leading lighting control systems
- Certificate: UL/CUL/DLC and FCC/CE/CB/SAA/ICES/EMC
- Lumileds chip and name brand driver @ 5 year warranty

SPORT LIGHTDESCRIPTION



PROFESSIONAL OUTDOOR LIGHT

MODEL: FLL800/FLL810

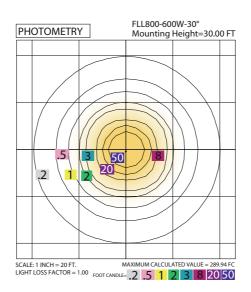






MODEL	WATTAGE	DISTRIBUTION	сст	VOLTAGE	DIMMING OPTION	OPTIONS	HOUSING FINISH
FLL800	300W 400W 500W		30K = 4000K 40K = 4000K 50K = 5000K 57K = 5700K	V8 = 120-277V V9 = 347-480V	D = Dimming N = Non-Dimming	PC = Photocell NA = None	BZ = B ronze SL = Silver WH = White GY = Gray BK = Black
FLL810	750W 1000W 1200W	10 = 10° 15 = 15° 25 = 25° 40 = 40° 80 = 80°					

ORDERING INFORMATION (FLL800-600W-40K-V8-N-PC-BZ)



FLOOD LIGHT DESCRIPTION



COMMERCIAL OUTDOOR LIGHT

MODEL: FLL450/FLL460/FLL470/FLL480/FLL490







NOMENCI ATURE	LUMENC/LM)	FFFICACY/I DW)	INDUT VOLTAGE	CDI	DICTRIBUTION	FOUNDALENCY/IN)	ODERATING TEMP	WADDANTY
NOMENCLATURE	2700LM	UP TO 135LPW	INPUT VOLTAGE	CRI	DISTRIBUTION	100W MH	OPERATING TEMP -40-40°C	5 YEARS
FLL450-20W			120-277V 120-277V	>70	3 X 3 6 X 6			
FLL460-50W	6750LM	UP TO 135LPW	347-480V 120-277V	>70	3 X 3 6 X 6	175W MH	-40-40℃	5 YEARS
FLL470-80W	10800LM	UP TO 135LPW	347-480V	>70	3 X 3 6 X 6	250W MH	-40-40℃	5 YEARS
FLL480-120W	16200LM	UP TO 135LPW	120-277V 347-480V	>70	3 X 3 6 X 6	400W MH	-40-40℃	5 YEARS
FLL480-150W	20250LM	UP TO 135LPW	120-277V 347-480V	>70	3 X 3 6 X 6	600W MH	-40-40°C	5 YEARS
FLL490-200W	27000LM	UP TO 135LPW	120-277V 347-480V	>70	3 X 3 6 X 6	800W MH	-40-40℃	5 YEARS
136 (9.29*)	778 [7.02"]	90 (354")	23/6/37		0	1999 [1137-1] 169 [6:66-7]		5
442 [5.827]	345 (13.58°)		165 [6.50"]	722 [8.61"]		366 [N.4.17]	185 [7.28]	

- High perform flood family with multiple mounting configurations to fit any application
- Impact & weather resistant fixture with die cast housings and polycarbonate lenses
- Photocell as optional
- Name brand 3030 chip and high quality driver @ 5 year warranty

FLOOD LIGHT DESCRIPTION





COMMERCIAL OUTDOOR LIGHT

MODEL: FLL450/FLL460/FLL470/FLL480/FLL490

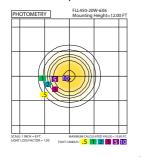


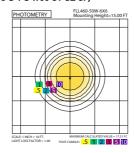


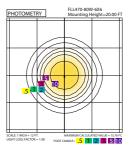


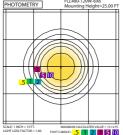
MODEL	WATTAGE	ССТ	VOLTAGE	DIMMING OPTION	OPTIONS	OPTIC	SURGE PROTECTOR
FLL450	20W	30K = 3000K	V8 = 120-277V	D = Dimming	PC = Photocell	W66= 6 X 6	NA = None S1 = Surge Protector
	2011	40K = 4000K	V9 = 347-480V	N = Non-Dimming	NA = None	N33= 3 X 3	31 – Surge Frotector
FLL460	50W	50K = 5000K					
FLL470	80W						
FLL480	120W						
1 LL400	150W						
FLL490	200W						
Hous	ING FINISH	MOUN	TING				
BZ = Bronze	SL = Silver		lip Fitter				
BK = Black	WH = Whi		runnion Knuckle				
GY = Gray							

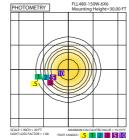
ORDERING INFORMATION (FLL450-20W-30K-V8-D-PC-W66-S1-BZ-SF)











POST TOP DESCRIPTION



COMMERCIAL OUTDOOR LIGHT

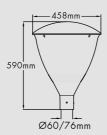
MODEL: LSPT01

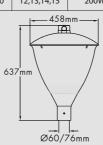






NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
LSPT01-30W	4050LM	UP TO 135LPW	120-277V	>80	T2,T3,T4,T5	100W MH	-20-50℃	5 YEARS
LSPT01-50W	6750LM	UP TO 135LPW	120-277V	>80	T2,T3,T4,T5	150W MH	-20-50℃	5 YEARS
LSPT01-80W	10800LM	UP TO 135LPW	120-277V	>80	T2,T3,T4,T5	200W MH	-20-50℃	5 YEARS





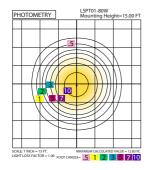
MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	DISTRIBUTION
LSPT01	30W 50W	30K = 3000K 40K = 4000K	V8 = 120-277V	D = Dimming N = Non-Dimming	PC = Photocell NA = None	T2=TYPE II T3=TYPE III T4=TYPE IV T5=TYPE V
	80W	50K = 5000K				

HOUSING FINISH

BZ = B ronze SL = SilverWH = White GY = Gray

BK = Black

ORDERING INFORMATION (LSPT01-80W-50K-V8-D-PC-T2-BZ)



- Low weight for easy manipulation
- Pre-wired for ease of installation (one tool)
- 120°fixing screws for perfect adjustment on the pole
- Maintenance with access from above (one tool)
- A choice of options to contribute to comfort and wellbeing in urban and residential streets, city centres, pedestrian and cycle paths, parks and promenades

POST TOP DESCRIPTION

COMMERCIAL OUTDOOR LIGHT

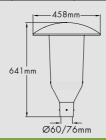
MODEL: LSPT02

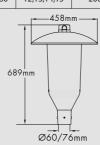






NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
LSPT02-30W	4050LM	UP TO 135LPW	120-277V	>80	T2,T3,T4,T5	100W MH	-20-50℃	5 YEARS
LSPT02-50W	6750LM	UP TO 135LPW	120-277V	>80	T2,T3,T4,T5	150W MH	-20-50℃	5 YEARS
LSPT02-80W	10800LM	UP TO 135LPW	120-277V	>80	T2,T3,T4,T5	200W MH	-20-50°C	5 YEARS





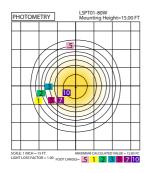
MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	DISTRIBUTION
LSPT02	30W	30K = 3000K	V8 = 120-277V	D = Dimming	PC = Photocell	T2 = TYPE II T3 = TYPE III
	50W	40K = 4000K		N = Non-Dimming	NA = None	T4 = TYPE IV T5 = TYPE V
	80W	50K = 5000K				

HOUSING FINISH

BZ = B ronze SL = SilverWH = White GY = Gray

BK = Black

ORDERING INFORMATION (LSPT02-80W-50K-V8-D-PC-T2-BZ)



- Pre-wired for easy installation with just one tool
- 120°fixing screws for perfect adjustment on the pole
- Easy Maintenance

POST TOP DESCRIPTION



COMMERCIAL OUTDOOR LIGHT

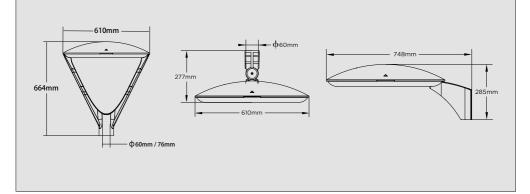
MODEL: LSPT03







NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
LSPT03-50W	7500LM	UP TO 150LPW	120-277V	>80	T2,T3,T4,T5	200W MH	-40-50℃	5 YEARS
LSPT03-70W	10500LM	UP TO 150LPW	120-277V	>80	T2,T3,T4,T5	250W MH	-40-50℃	5 YEARS
LSPT03-90W	13500LM	UP TO 150LPW	120-277V	>80	T2,T3,T4,T5	300W MH	-40-50°C	5 YEARS
LSPT03-120W	18000LM	UP TO 150LPW	120-277V	>80	T2,T3,T4,T5	400W MH	-40-50℃	5 YEARS
LSPT03-150W	22500LM	UP TO 150LPW	120-277V	>80	T2,T3,T4,T5	500W MH	-40-50℃	5 YEARS
LSPT03-200W	30000LM	UP TO 150LPW	120-277V	>80	T2,T3,T4,T5	600W MH	-40-50℃	5 YEARS



- Low weight for easy manipulation
- Pre-wired for ease of installation (one tool)
- 120°fixing screws for perfect adjustment on the pole · Maintenance with access from above (one tool)
- A choice of options to contribute to comfort and wellbeing in urban and residential streets, city centres, pedestrian and cycle paths, parks and promenades

POST TOP DESCRIPTION



COMMERCIAL OUTDOOR LIGHT

MODEL: LSPT03

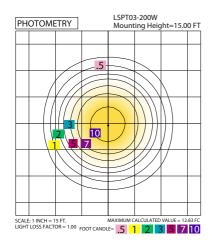






MODEL	WATTAGE	сст	VOLTAGE	DIMMING OPTION	OPTIONS	DISTRIBUTION		
LSPT03	50W	30K = 3000K	V8 = 120-277V					
ŀ		40K = 4000K		N = Non-Dimming	NA = None	T4=TYPEIV T5=TYPEV		
	70W	50K = 5000K						
	90W							
	120W							
	150W							
	200W							
Hous	ING FINISH		MOUNTING					
BZ = Bronze	SL = Silver	BM = Bra	acket Mount SM	= Side Mount				
BK = Black	WH = Whi	te PDM = F	Pendent Mount PLM	M = Pole Mount				
GY = Gray								

ORDERING INFORMATION (LSPT03-200W-50K-V8-D-PC-T2-BZ-SM)



MOUNTINGS/ACCESSORIES





Bracket Mount

Side Mount





Pendent Mount

Pole Mount



VAPOR PROOF DESCRIPTION

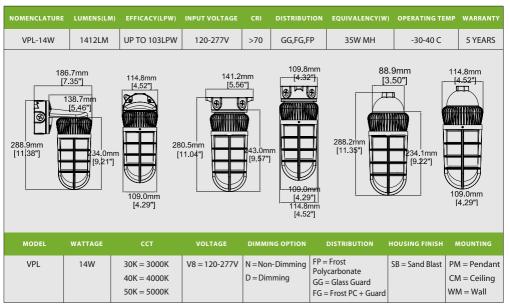
SPECIAL OUTDOOR LIGHT

MODEL: VPL

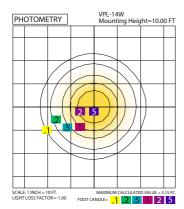








ORDERING INFORMATION (VPL-14W-40K-V8-D-FP-SB-PM)



ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

- Designed with precision die-cast aluminum housing for industrial and architectural applications
- Three different types of mounts are available and comes with a wide range of globe and guard accessories
- Ideal for entrances, stairwells, man doors, outdoor walkways, tunnels, and service areas
- High quality chip and driver @ 5 year warranty

VAPOR PROOF DESCRIPTION

SPECIAL OUTDOOR LIGHT

MODEL: VPL

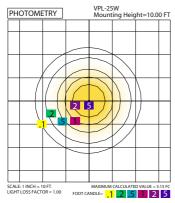






NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEM	P WARRANTY
VPL-25W	2670LM	UP TO 105LPW	120-277V	>70	FP	50W MH	-30-40 C	5 YEARS
336.2mm [13.241] [10.387]	[5.	328.8mm [12.83] [10.86	141.2mm [5.56]	1100 [4.3]	110nm 14.33" 14.33" 17.32" 17.		279mm [10.98"]	134,3mm [5.29]
MODEL	WATTAGE	сст	VOLTAGE	DIMMI	NG OPTION	DISTRIBUTION	HOUSING FINISH	MOUNTING
VPL	25W	30K = 3000K 40K = 4000K 50K = 5000K	V8 = 120-277V	N = Nor D = Din	Poly	= Frost vcarbonate		PM = Pendant CM = Ceiling VM = Wall

ORDERING INFORMATION (VPL-25W-40K-V8-D-FP-SB-PM)



ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

- Designed with precision die-cast aluminum housing for industrial and architectural applications
- Three different types of mounts are available and comes with a wide range of globe and quard accessories
- Ideal for entrances, stairwells, man doors, outdoor walkways, tunnels, and service areas
- High quality chip and driver @ 5 year warranty

DOCK LIGHTDESCRIPTION

SPECIAL OUTDOOR LIGHT

MODEL: DLL 320

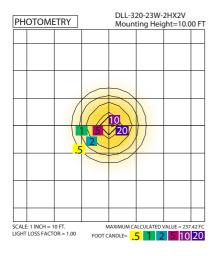






NOMENCLAT	TURE LU	JMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY	
DLL320-23	sw :	2913LM	UP TO 119LPW	120V-277V	>70	2HX2V	70W MH	-30-40°C	5 YEARS	
[7.5"]	190,5mm [7,5"] 0150mm [5,9"] 131.8mm [5.19"]									
MODEL \	WATTAGE	сст	VOLTAGE	DIMMING C	PTION	MECHANICAL ACCESSORIES	HOUSING	FINISH	MOUNTING	
DLL320	23W	30K = 30		277V N = Non-Di	imming	WG = Wire Gua			60 = 60" Arm	
		40K = 40 50K = 50				ST = Standard	WH = White BK = Black		2 = 42" Arm NA = None	

ORDERING INFORMATION (DLL320-23W-40K-V8-N-ST-YE-42)



- Impact & weather resistant fixture with die cast housings and tempered glass lenses
- Individual optics for controlled beam
- Optional wall mount arm with different lengths(42" and 60")
- High quality chip and driver @ 5 year warranty

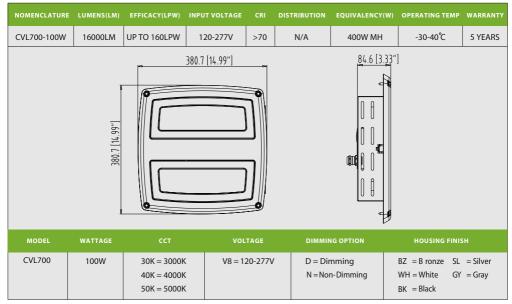


SPECIAL OUTDOOR LIGHT

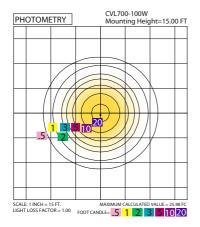
MODEL: CVL700







ORDERING INFORMATION (CVL700-100W-40K-V8-N-BZ)



- Impact & weather resistant fixture with die cast housings and clear tempered glass lenses
- Easy hook bracket and retainable self-drilling screw was included for hands free wiring and easy installation
- Good for close deck gas station
- Lumileds 3030 LED and name brand driver @ 5 year warranty



SPECIAL OUTDOOR LIGHT

MODEL: CVL800

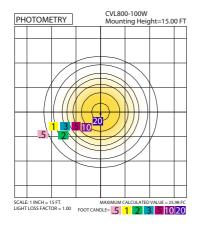








ORDERING INFORMATION (CVL800-100W-40K-V8-N-BZ)



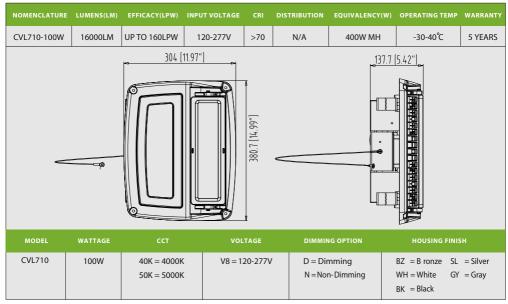
- Impact & weather resistant fixture with die cast housings and clear tempered glass lenses
- Easy hook bracket and retainable self-drilling screw was included for hands free wiring and easy installation
- Good performance chip and name brand driver @ 5 year warranty

SPECIAL OUTDOOR LIGHT

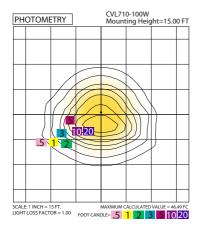
MODEL: CVL710







ORDERING INFORMATION (CVL710-100W-40K-V8-N-BZ)



- Impact & weather resistant fixture with die cast housings and clear tempered glass lenses
- Easy hook bracket and retainable self-drilling screw was included for hands free wiring and easy installation.
- An up to 40°pivot head to maximize the light on petrol pump.
- Good for close deck gas station
- Good performance chip and name brand driver @ 5 year warranty

SPECIAL OUTDOOR LIGHT

MODEL: CVL810

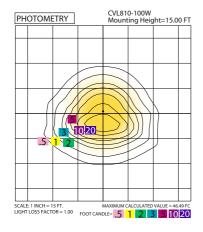






NOMENCLATURE	LUMENS(LM)	EFFICACY(LPW)	INPUT VOLTAGE	CRI	DISTRIBUTION	EQUIVALENCY(W)	OPERATING TEMP	WARRANTY
CVL810-100W	16000LM	UP TO 160LPW	120-277V	>70	N/A	400W MH	-30-40℃	5 YEARS
304.2 [11.98"]						255.9 [10.08"]		
MODEL	WATTAGE	сст	VOL	TAGE	DIMMIN	IG OPTION	HOUSING FINI	БН
CVL810	100W	40K = 4000K 50K = 5000K		20-277V		mming n-Dimming	BZ = B ronze SL WH = White GY BK = Black	= Silver = Gray

ORDERING INFORMATION (CVL810-100W-40K-V8-N-BZ)



- Impact & weather resistant fixture with die cast housings and clear tempered glass lenses
- Easy hook bracket and retainable self-drilling screw was included for hands free wiring and easy installation.
- An up to 40°pivot head to maximize the light on petrol pump.
- Good performance chip and name brand driver @ 5 year warranty



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