WLS SERIES

Low Level Floodlight

SURFACE Mount Wet Location

ELP ENGINEERED LIGHTING PRODUCTS







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Lighting 226 QDWLS, 52 watts

System

Now with LED options!





Ideal placement is 18" to 36" from the bottom edge of fixture to the ground.

Wet location low level floodlights with a shallow depth of only 4". Their unique Regress Lens design provides very low brightness. LED or fluorescent lamps combined with the high purity aluminum reflector system provides high light levels with low energy.

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SURFACE Mount Wet Location Low Level Floodlight



Specifications

Surface mounted wet location low level floodlight with LED for one or two compact fluorescent; or T-8 lamps. Fixture is 4" deep and the one piece, formed reflector is high purity aluminum (99.9%) with 97% reflectance. Combined with LED or fluorescent lamps, the reflector system provides high light levels with low energy.

Housing is made of 18 gauge electro-plated galvanized steel, which is TGIC polyester powder coated and suitable for outdoor locations. Formed aluminum face plate attaches with screws and has a gasketed 3/16" acrylic regressed lens in most models. The regressed lens design provides very low brightness. Attached J-box suitable for through wiring. All fluorescent fixtures are supplied standard with Luminaire Disconnect.

UL/CUL Wet Location listed.

c/CSA/us Wet Location Listed. ◆

U.S. Patent #5,142,459

Options

Ballast	Low Temp 120 or 277 HPF (Standard)			
LED Driver	120-277 volt 🔶			
LED Color	3000K (Standard) ◆ 3500K -35 ◆ 4000K -40 ◆			
Finish	Black (Standard) Bronze -BZ Custom -Custom			
Fixture	Electro-Plated Galvanized Steel (Standard) Stainless Steel -SS			
Lens	Supplied Standard as shown: ① Regressed Acrylic (Some Models)			
	② Regressed Polycarbonate -LEX (Some Models)			
	③ Flat Acrylic -FL (Some Models)			
	 Flat Polycarbonate -FL-LEX (Available All Models) 			
	⑤ Flat Tempered Glass -TGL (Available All Models)			

Reflector Diffuse Silver 97 (Standard) Stepped Diffuse Silver -ST

NOTE: Sylvania provides a 5-year warranty on the lamp/driver combination for LED units. LEDs are rated up to 60,000 hours life.

Note: WLS Series fixtures project less than 2% of fixture lumens higher than 90 degrees from nadir (straight down) and in Zones LZ2 thru LZ4 can contribute to:

LEED Sustainable Site Credit 8: Light Pollution Reduction – 1 point 2-1/16" -4" -10-1/2" -7/16" Section



Model No.	Α	B Standard Lens / Optional Lens			Lamp
111W1WLS 🔶	7-7/8″	10-7/8″	1	2345	11 watt White LED
113PLWLS	7-7/8″	10-7/8″	1	2345	13 watt PL
118QDWLS	7-7/8″	10-7/8″	1	2345	18 watt Quad
126QDWLS-LEX	7-7/8″	10-7/8″	2	45	26 watt Quad
126TTWLS-LEX	7-7/8″	10-7/8″	2	45	26 watt Triple Tube
132TTWLS-LEX	7-7/8″	10-7/8″	2	45	32 watt Triple Tube
142TTWLS-FL-LEX	7-7/8″	10-7/8″	4	5	42 watt Triple Tube
213PLWLS	15-7/8″	19″	1	2345	(2) 13 watt PL
226QDWLS-LEX	15-7/8″	19″	2	45	(2) 26 watt Quad
226TTWLS-LEX	15-7/8″	19″	2	45	(2) 26 watt Triple Tube
232TTWLS-LEX	15-7/8″	19″	2	45	(2) 32 watt Triple Tube
242TTWLS-FL-LEX	15-7/8″	19″	(4)	5	(2) 42 watt Triple Tube
139BXWLS	15-7/8″	19″	1	2345	39 watt Biax
222W1WLS 🔶	22-1/4″	25-3/8″	1	2345	(2) 11 watt White LED
140BXWLS	22-1/4″	25-3/8″	1	2345	40 watt Biax
150BXWLS	22-1/4″	25-3/8″	1	2345	50 watt Biax
155BXWLS	22-1/4″	25-3/8″	1	2345	55 watt Biax
124T-5WLS *	22-1/4″	25-3/8″	1	2345	24 watt T-5 H0
117T-8WLS	22-1/4″	25-3/8″	1	2345	17 watt T-8
240BXWLS	44-1/4″	48″	1	2345	(2) 40 watt Biax
250BXWLS	44-1/4″	48″	1	2345	(2) 50 watt Biax
255BXWLS	44-1/4″	48″	1	2345	(2) 55 watt Biax
154T-5WLS *	44-1/4″	48″	2	45	54 watt T-5 H0
132T-8WLS	44-1/4″	48″	1	2345	32 watt T-8

* Standard T-5 lamps are available: for 2´ fixture, change the Model # "24" to "14"; for 4´ fixture, change "54" to "28"

NOTE: All fixtures use electronic ballast/driver with -20° starting temperature.



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