



Description

The LITELUME™ Roadway (LL-RW) Draws attention with a heavy duty die-cast aluminum housing, outstanding corrosion protection, uncompromising optical performance and un-matched versatility for a wide variety of area and roadway applications. Featuring a single latch tool-less entry, terminal block power set up, industry leading surge protection options, superior lumen maintenance with a robust yet economical design.

Applications: Roadways, Multi-family, Community and general site illumination.

Fixture Information

Size:	70W/105W/150W
Housing:	Die-cast Aluminum Housing
Finish:	Protective powdercoat
Color:	Standard: Grey Custom Options: Black (BK) White (WH) Bronze (BZ)
Mounting:	Standard: Pole Mount fits 1 5/8" - 2 3/8" OD
Lens:	Polycarbonate
CRI:	80
Dimming:	Standard: 1-10V
Voltage:	Standard: 120-277V, 480V
Sensor:	Standard: (70w, 105w) ZHAGA 12v 3 pin photocell with cap (150w) Twist lock photocell & receptacle with shorting cap
Power Factor:	.95
Warranty:	10-Year Limited Warranty

Performance Data

Lumen Output:

9,600 to 20,000 lm

Lumens Per Watt (typical):

135 to 141 lm/W

CCT:

3000K
4000K
5000K

Distribution

T2
T3

Lifespan:

Up to 100,000 running hours

Ratings & Certificates

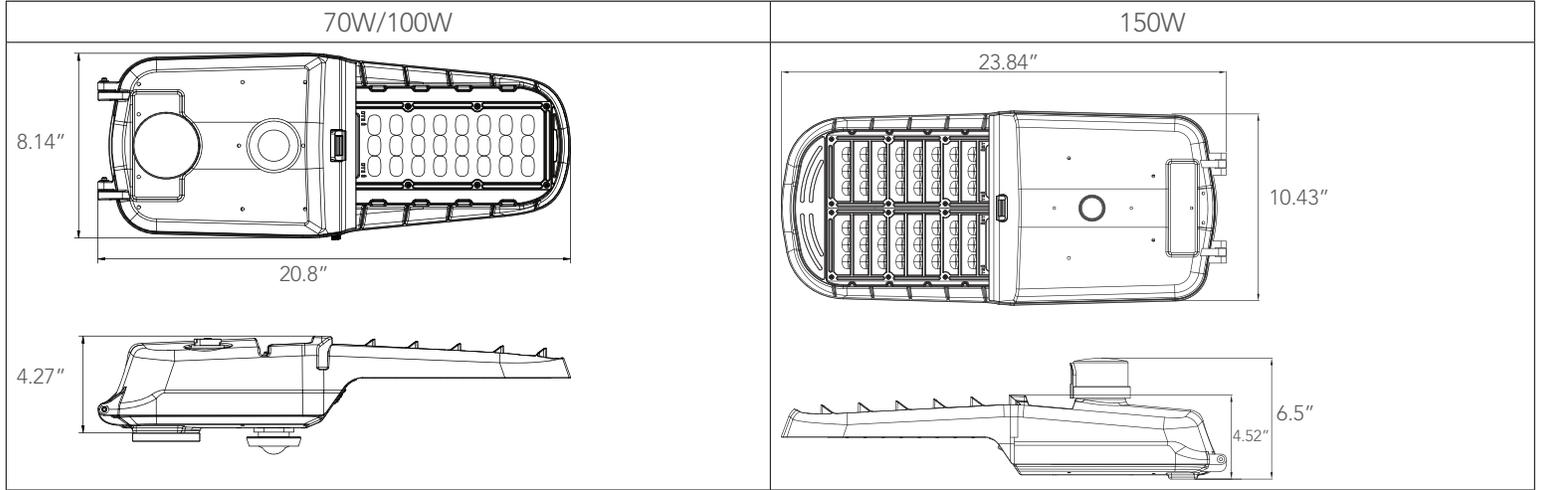
UL Listed For Wet Location
IP66 rated
TAA Compliant/BAA Optional





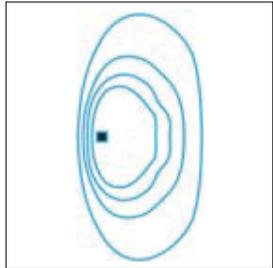
Dimension

Item	Width	Length	Height
70W/100W	8.14"	20.8"	4.27"
150W	10.43"	23.84"	4.52"

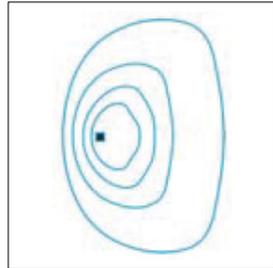


Photometrics

Type 2



Type 3





Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Part #	Wattage	Lumens	Kelvin	Voltage	Distribution
LL-RW-70-50-UNV-T3-GY-PC	70	9900	5000	120-277	T3
LL-RW-70-40-UNV-T3-GY-PC	70	9900	4000	120-277	T3
LL-RW-70-30-UNV-T3-GY-PC	70	9600	3000	120-277	T3
LL-RW-105-50-UNV-T3-GY-PC	105	14600	5000	120-277	T3
LL-RW-105-40-UNV-T3-GY-PC	105	14600	4000	120-277	T3
LL-RW-105-30-UNV-T3-GY-PC	105	14300	3000	120-277	T3
LL-RW-150-50-UNV-T2-GY-TLPC	150	20000	5000	120-277	T2
LL-RW-150-40-UNV-T2-GY-TLPC	150	20000	4000	120-277	T2
LL-RW-150-30-UNV-T2-GY-TLPC	150	19500	3000	120-277	T2
LL-RW-150-50-UNV-T3-GY-TLPC	150	20000	5000	120-277	T3
LL-RW-150-40-UNV-T3-GY-TLPC	150	20000	4000	120-277	T3
LL-RW-150-30-UNV-T3-GY-TLPC	150	19500	3000	120-277	T3
LL-RW-70-50-480-T3-GY-PC	70	9900	5000	480	T3
LL-RW-70-40-480-T3-GY-PC	70	9900	4000	480	T3
LL-RW-70-30-480-T3-GY-PC	70	9600	3000	480	T3
LL-RW-105-50-480-T3-GY-PC	105	14600	5000	480	T3
LL-RW-105-40-480-T3-GY-PC	105	14600	4000	480	T3
LL-RW-105-30-480-T3-GY-PC	105	14300	3000	480	T3
LL-RW-150-50-480-T2-GY-TLPC	150	20000	5000	480	T2
LL-RW-150-40-480-T2-GY-TLPC	150	20000	4000	480	T2
LL-RW-150-30-480-T2-GY-TLPC	150	19500	3000	480	T2
LL-RW-150-50-480-T3-GY-TLPC	150	20000	5000	480	T3
LL-RW-150-40-480-T3-GY-TLPC	150	20000	4000	480	T3
LL-RW-150-30-480-T3-GY-TLPC	150	19500	3000	480	T3

* Please contact LITELUME for all Custom Option Requests

Accessories Ordering Information

Part #	Wattage
BRI823-B-D	Sharkward 120-277V 0-10V PIR Sensor
RC-100	Remote Control 100

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Buy American Act Compliant Ordering Information

Part #	Description
BAA-RW	Buy American Act Compliant for Roadway

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