Grandlite®

HIGH POWER LIGHTING SYSTEM

Flood Light And Area Light

LED-6071/6072

APPLICATIONS

	Street & Tunnel
	Park
	Gas Station
	Parking
	Industrial Site

AVAILABLE OPTIONS

Trunnion

Slip Fitter

Pole Mount

SEOUL
SEOUL SEMICONDUCTOR

c(UL)us LISTED

RoHS·WEEE COMPLIANT

DLC PREMIUM

FC

IP65

Product Description:

Photocontrol
Optional photocontrol allows for further energy saving.

Door Frame
The door frame is designed with the installer in mind. It has a simple to use hinge access, allowing installers to be hands-free when entering electrical compartment. This saves time and money.

Integrated Heatsink
Integrated cooling fin provides excellent thermal dissipation. This design allows the fixture to have extremely long lifetime hours.

Product Description:

This sleek and modern luminaire has been designed to handle any environemnt. With an appealing slimline design along with one of the highest lumen performance on the market, this versatile fixture can be used as a flood light or an area light. Including a multitude of mounting options, surge protection devices, IOT photocell capability, and the most technologically advanced LED's on the market, the LED-6071/6072 is ready to conquer the lighting landscape.

Optional Kelvin color* with adder.

Features:

LISTING
▶ UL and cUL listed for wet locations, DLC Premium

HOUSING
▶ One piece die-cast aluminum body with die-cast hinged driver access for easy installation

LEDS
▶ The most technologically advanced LED chips in the market

FINISH
▶ UV stabilized powder coated finish

LENS
▶ Optional Type III, Type IV, Type V optics

OPTIONS
▶ Finish - Bronze. Color option with adder
▶ Standard 4kV surge

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Performance Data

| Model NO.	System Watts	Lumens	LPW
LED-6071-L88	101W	11637 lm**	115 lm/W
LED-6072-L128	156W	17910 lm**	115 lm/W
LED-6072-L176	201W	24853 lm**	124 lm/W

Specification:

Example:LED-6071/LED-6072

Model No.	System Watts	Input Voltage	CRI	Color Temp	Distribution	Option		Finish	Starting Temp
						Accessories	Mounting		
LED-6071-L88	**101**=101W	**UNV**=120-277V	**7**=70+	**40**=4000 K	**T3**=Type III	**PE**=Photocontrol	**W**=Wall Mount	**BZ**=Bronze	**-40°C**
LED-6072-L128	**156**=156W			**50**=5000 K	**T4**=Type IV				
LED-6072-L176	**201**=201W				**T5**=Type V				

*   Different LED Kelvin temperature available with 4-6 week lead time. Please call for a quote.

** DISCLAIMER: This test report was produced in accordance with IES LM-79 photometric testing protocol for luminaires, using a single representative test fixture.
   Actual production units may vary from the values reported here by up to ±10%.

Dimension:

7.6"
(192mm)

10.8"
(275mm)

14.3"
(364mm)

LED-6071

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(192mm)

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(275mm)

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LED-6072
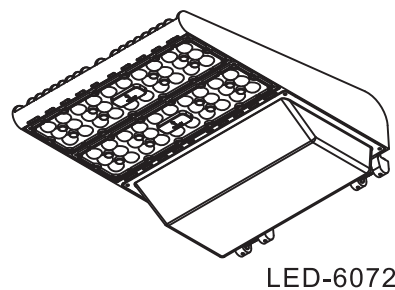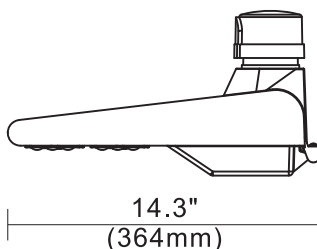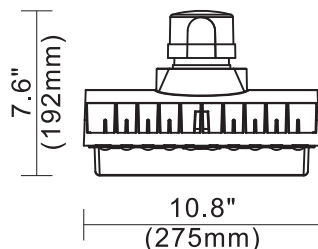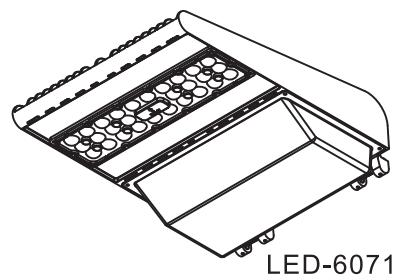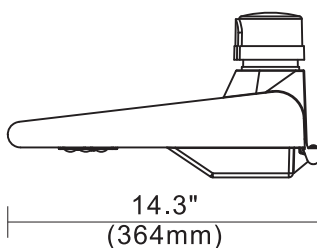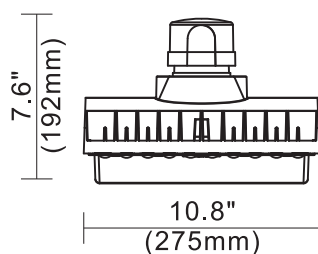
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