



PRODUCT OVERVIEW/DLED-2170

This compact but powerful flood light is a true innovation practically and aesthetically. The upgraded tuning switch allows for easy access to a range of CCTs and wattages based on different environments. Utilizing performance optics and long lasting driver, these landscape flood lights will last for years to come.



KEY FEATURES/CCT & WATTAGE SELECTABLE

LISTING

- UL- and CUL-listed for wet locations

HOUSING

- Solid construction die-cast aluminium body

FINISH

- UV stabilized powder coated finish

OPTIONS

- Optional photocell
- Finish - Bronze. Color options with adder
- Built-in color adjustable control ranging from 3000K to 5000K

APPLICATIONS

	Street & Tunnel
	Park
	Gas Station
	Parking
	Industrial Site

PRODUCT DESCRIPTION

Diffuse PC lens to provide efficient distribution of light.



Die-cast aluminum heatsink provides the Most ideal heat dissipation, making the Fixture cool to the touch.



Easy access to photocell switch.



Easy access to the control switch for a range of CCTs and wattages to choose From.



PERFORMANCE DATA

Model No.	Nominal Watts	Lumens*	Efficacy*
DLED-2170	9/16/24W	3327 lm*	145 lm/w*

*Lumen and Efficacy are based on the highest wattage 4000K

SPECIFICATION

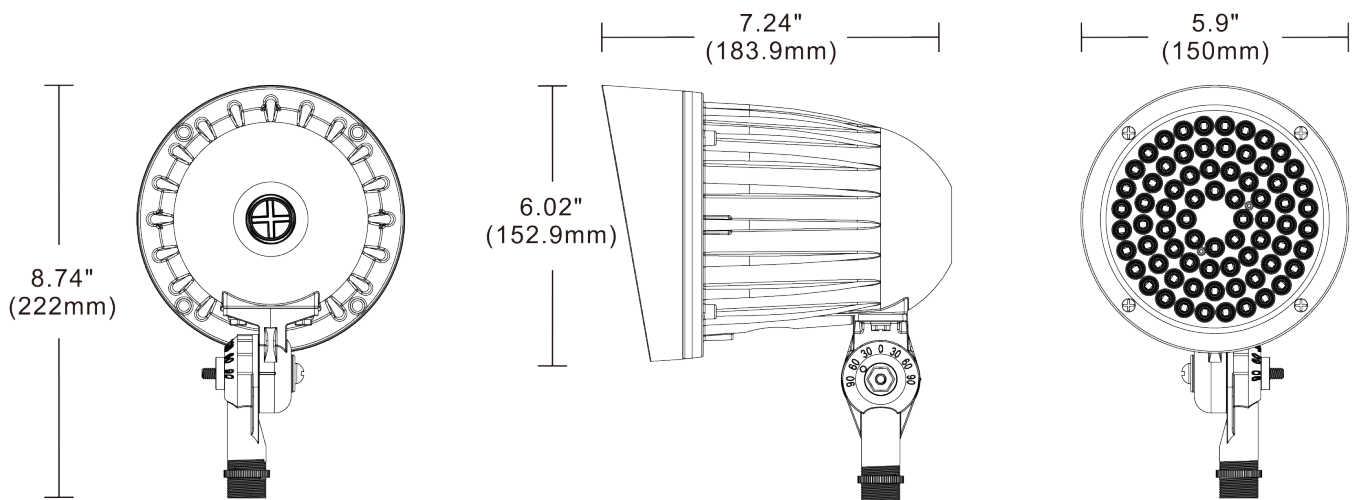
Example: DLED-2170/45

Model No.	Nominal Watts	Input Voltage	CRI	Color* Temp	Distribution	Option	Finish	Starting Temp
DLED-2170/25	024 = 24W	UNV=120-277V	8=80+	TX = 5000K	25°	PC = Photocontrol	BZ=Bronze	-40°C ~ +40°C
DLED-2170/45				4000K	45°			
				3000K				

* 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%.

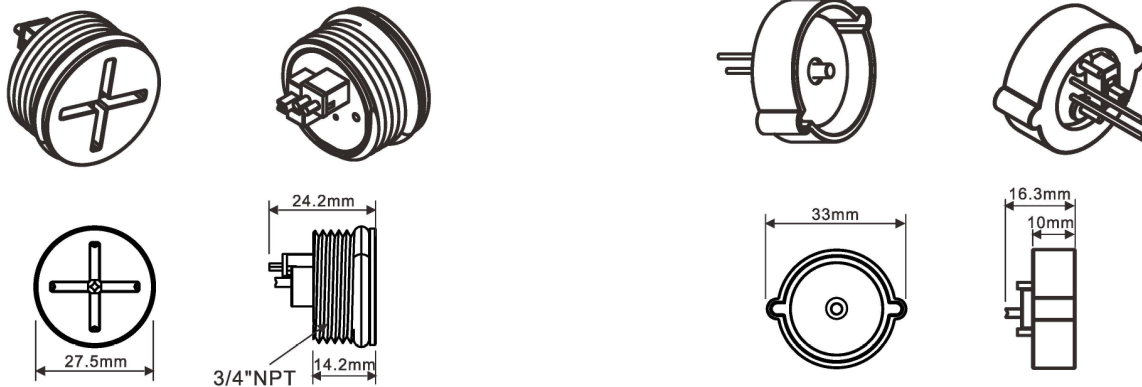
DIMENSION



PHOTOCONTROL



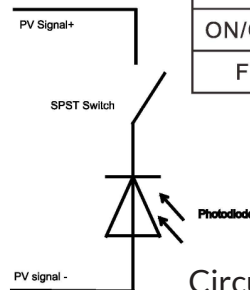
LINE DRAWING & DIMENSIONS



FEATURES

- The dusk-to-dawn photocell assembly is built into a translucent UV-resistant polycarbonate 3/4" threaded plug.
- Photocontrol functionality can be enabled or disabled by adjusting the On/Off switch on the back of the photocell assembly.
- Time delay of 5 - 15 seconds provides a quick response for easy testing.
- Powered by a 12VDC auxiliary driver output.
- Responsive only to natural light to prevent misoperation when installed near other artificial lighting.

Operating Thresholds (Natural light)	ON: 4.6~5.6 foot-candles 50~60 lux
	OFF: 19.5~20.5 foot-candles 210~220 lux
Ambient Operating Temp.	-40°C~+70°C
ON/OFF Switch	YES
Fail Mode	ON



Circuit Diagram