Lumitec MaxIllume LED Flood Lights should be installed by qualified persons only. Your Lumitec MaxIllume LED Flood Light is fully sealed, and suitable for mounting in interior and exterior spaces. Light circuits should be protected with an appropriately sized fuse or circuit breaker. Fuses on circuits with multiple lights should be sized accordingly. Lights may get warm or hot to the touch during operation.

Use the template below to drill the appropriately sized holes for the light body and mounting screws. Connect the wires on the light to the DC power system. Use standard SPST "on/off" switch. The black wire should be connected to (-) (or ground), and the white or red wire should be connected to +12VDC or + 24VDC supply using any standard SPST"on/off" switch and appropriately sized wire.

Note that the light ramps in intensity over a period of about 3 seconds on startup. With no interruption of this ramp the light will achieve and maintain full intensity. To enable a "dimmed mode" simply interrupt the ramp in intensity with a brief off/on toggle of the power. This allows the

Lumens (White): 12,000

Voltage: 10-30vDC 12v DC Amps: 11A 24v DC Amps: 5.5A Rated Watts: 120

CCT: 5000 CRI: 70+

Op. Temp F/C: -31/35 to +131/55

