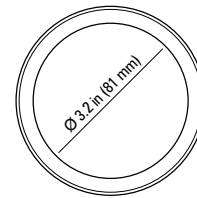
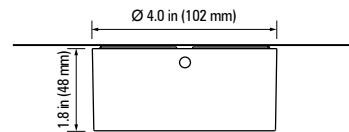




The LS454LED is a luminaire designed for use in external spaces where a recessed downlight is not practical. As an IP67 rated luminaire, the protection against water ingress is excellent, making it suitable for use in exterior applications. The LED light output is diffused.



LS454LED Aura



Specifications

Lamp source	3 W LED <input type="checkbox"/> White (4 300 K typical) <input type="checkbox"/> Warm white (2 900 K typical) <input type="checkbox"/> Blue (470 nm) <i>Other colors by request</i>
UL classification	Suitable for wet locations
Control Protocol <i>(optional, consult factory)</i>	PWM Step Dim
IP rating	IP67
Construction	LM20 diecast marine grade powdercoated aluminum
Remote Transformers / Power Supplies <i>Order separately</i>	Refer pages 54 - 55 for application specific options
Ambient operating temperature	-40 °F to 122 °F (-40 °C to +50 °C)
Photometrics	Refer to page 53 or www.lumascap.com

Any luminaire can become hot - take care with appropriate use and placement

LS454LED	Code	LAMP	WATTAGE	COLOR	Code	VOLTAGE	Code	FINISH	Code
LS454LED		LED	3 W	White (4 300 K typ.) Warm white (2 900 K typ.) Blue (470 nm)	3W4 3H6 3B4	12 V 60 Hz <i>Wire wound transformer</i> 12-24 V DC <i>Ripple free regulated supply</i>	13 ⁽¹⁾ R ⁽²⁾	Black White Silver	CB CW CS

⁽¹⁾ For appropriate transformer sizing refer to page 54 - 55.
⁽²⁾ Not included - For appropriate driver sizing refer to page 54 - 55.

Photometrics

Photometric data is based on test results from an independent NIST traceable testing lab. IES data is available at www.lumascap.com.
Note: No depreciation factor is applied to the data shown.

