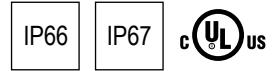


LS471LED Centria

Wallmount



The LS471LED is the up/down column lighting version of the Centria series. It also performs well for illuminating large wall expanses. Lenses with different beam angles can be fitted to each side. Integral electronic drivers are a standard feature of the LS471LED. Choices of beam angles, light and glare control accessories are available.

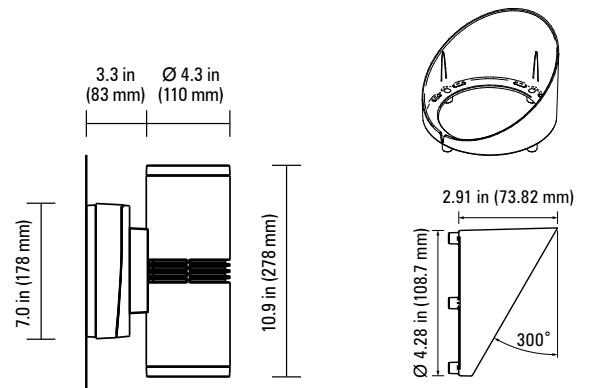
Specifications

Lamp source	2 x 14 W LED
LS471LED	<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
IP rating	IP66 / IP67
Construction	LM20 diecast marine grade powdercoated aluminum
Standard inclusion	Electronic driver
Accessories <i>Order separately</i>	LS6065 Linear spreader lens LS6066 Prismatic lens LS6067 Concentric louver LS6014 External glare shield
Ambient operating temperature	-22 °F to 122 °F (-30 °C to +50 °C)
Photometrics	Refer to www.lumascap.com

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



LS471LED Centria



LS6104
External glare shield

LS471LED

PRODUCT	Code	LAMP	WATTAGE	COLOR	Code	BEAM	Code	VOLTAGE	Code	FINISH	Code
Centria Wall Up/ Down LED	LS471LED	LED	2 x 14 W	White (4 300 K typ.)	28W4	Narrow Medium	25°	120 V 60 Hz	4	Black	CB
				Warm white (2 900 K typ.)	28H6	Adjustable Medium	30°	277 V 60 Hz	9	White	CW
				Blue (470 nm)	28B4	Adjustable Linear Horizontal* 40° x 20°	LH			Silver	CS
						Adjustable Linear Vertical* 20° x 40°	LV				

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.

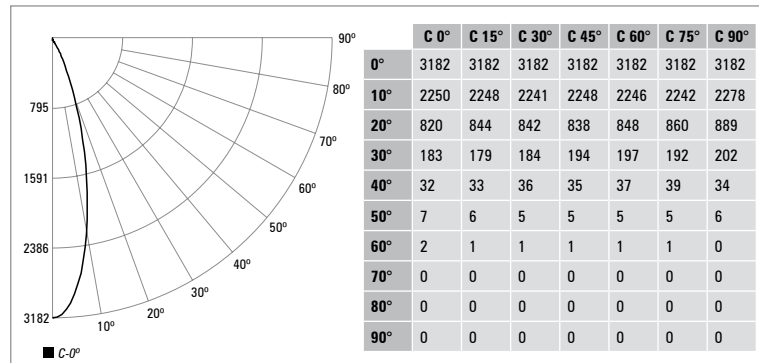
LS471LED
4300 K⁽¹⁾
30° Beam Angle

Power Input*	17.4
Lumens*	944
Efficacy*	54 Ln/W

*Per side

⁽¹⁾ To approximate warm white data, multiply by 0.84. Refer web site for IES files for all color temperatures.

Polar Candela Distribution



Illuminance at a Distance

ft	Center Beam fc	Beam Ø
5	127.3	3 ft
10	31.8	5 ft
15	14.1	8 ft
25	5.1	13 ft
30	3.5	16 ft
40	2	21 ft
50	1.3	27 ft

Beam Orientations

