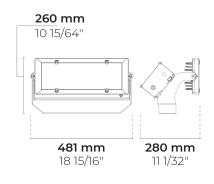
# **REGIO 1 Module**

# LF8035.521-US-EL-700-830







[EL] Elliptical

# Configuration

Light distribution	[EL] 15x40°
Delivered lumens flux	24054 lm
Rated input power	229 W
Color temperature	3000 K CRI 80
Luminaire efficacy	105 lm/W
Lamp	108 LED
Color Deviation	3 SDCM
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

### Options

temperature Power cord

# Technical information

Mounting	Yoke mount
Tilt angle	+45°/-45°
Housing	Corrosion resistant, die-cast, marine grade
	aluminum housing
Finishing	Chromate conversion pretreatment followed by
	electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Silicone rubber
Lens / Reflector	PMMA lens with high optical efficiency
Glass / Diffusor	Tempered safety glass
Impact protection	IK08
Ingress protection	IP66
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Wind catching area	0.92 ft <sup>2</sup>
(EPA)	
Weight	24 lbs
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	10/10 kV
protection	
Power factor	> 0.99
Through wiring	Single power cord entry
Operating	-4050°C

40" of flexible power cord

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Project na	me			Туре	(	Quantity	
Date		Note					
LF8035.	521-US-EI	700-830	)				

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[EL]</b> Elliptical - 15x40°	<b>[700]</b> 229 W	<b>[830]</b> 3000 K CRI 80	[ONOFF] On/Off	[HM3] Anthracite gray
<b>[]</b> - 26°		<b>[827]</b> 2700 K CRI 80	<b>[0-10V]</b> 0-10V	[HM4] Light gray
<b>[N]</b> Narrow - NEMA Type 2 - 22°		<b>[740]</b> 4000 K CRI 70		[CC] 🚯 Custom color (Please
[MN] Medium narrow -		<b>[840]</b> 4000 K CRI 80		specify RAL code)
NEMA Type 3 - 30°		<b>[957]</b> 5700 K CRI 90		
Medium - NEMA Type 4 - 50°				
<b>[W]</b> Wide - NEMA Type 6 - 111°				
Extras				
Luminaire body options				

[DPC] Double powder coating