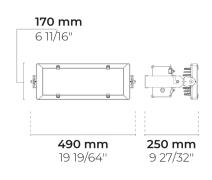
## **REGIO IN 1 Module**

## LF8037.521-US-EL-700-840





OUT





Elliptical

## Configuration

Light distribution	[EL] 15x40°
Delivered lumens flux	24054 lm
Rated input power	229 W
Color temperature	4000 K CRI 80
Luminaire efficacy	105 lm/W
Lamp	108 LED
Color Deviation	4 SDCM
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

Options

temperature

Power cord

## Technical information

Mounting	Direct tray mountable
Tilt angle	+30°/-30°
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
Weight	22.1 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

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 18.05.2024. For current version visit heperlighting.com. All flux ( $\pm$ %7 tolerance) and power values ( $\pm$ %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project name		Туре	Quantity				
Date		Note					
LF8037.	521-US-EI	-700-840	)	-			

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[EL]</b> Elliptical - 15x40°	<b>[700]</b> 229 W	<b>[840]</b> 4000 K CRI 80	[ONOFF] On/Off	[HM3] Anthracite gray
<b>[]</b> - 26°		<b>[830]</b> 3000 K CRI 80	<b>[0-10V]</b> 0-10V	[HM4] Light gray
<b>[N]</b> Narrow - NEMA Type 2 - 22°				[CC] (S) Custom color (Please
<b>[MN]</b> Medium narrow - NEMA Type 3 - 30°				specify RAL code)
[ <b>M]</b> Medium - NEMA Type 4 - 50°				
<b>[W]</b> Wide - NEMA Type 6 - 111°				
Extras				
Luminaire body options				
[DPC]	1			

[DPC] Double powder coating