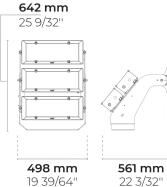
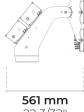
# **REGIO 3 Module**

# LF8035.523-US-N2-700-830









# Configuration

Delivered lumens flux	80640 lm
Rated input power	687 W
Color temperature	3000 K CRI 80
Luminaire efficacy	117 lm/W
Lamp	324 LED
Color Deviation	3 SDCM
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

### Options

Power cord

## Technical information

Mounting	Yoke mount
Tilt angle	+45°/-45°
Housing	Corrosion resistant, die-cast, marine grade
nousing	aluminum housing
Finishing	Chromate conversion pretreatment followed by
rinisining	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	2.63 ft <sup>2</sup>
(EPA)	
Weight	79 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
temperature	

40" of flexible power cord

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We reserve the right to change specifications without prior written notice. Edition: 18.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project na	ect name		Туре	Quantity		
Date		Note				
LF8035.523-US-N2-700-830						

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[]</b> - 26°	<b>[700]</b> 687 W	<b>[830]</b> 3000 K CRI 80	<b>[ONOFF]</b> On/Off	[HM3] Anthracite gray
<b>[EL]</b> Elliptical - 15x40°		<b>[827]</b> 2700 K CRI 80	<b>[0-10V]</b> 0-10V	[HM4] Light gray
<b>[N]</b> Narrow - NEMA Type 2 - 22°		[740] 4000 K CRI 70 [840]		[CC] (Please specify RAL code)
<b>[MN]</b> Medium narrow - NEMA Type 3 - 30°		4000 K CRI 80 [ <b>957]</b> 5700 K CRI 90		
<b>[M]</b> Medium - NEMA Type 4 - 50°				
<b>[W]</b> Wide - NEMA Type 6 - 111°				
Extras				
Luminaire body options				

**[DPC]** Double powder coating