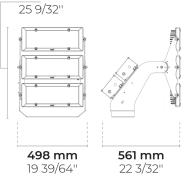
REGIO 3 Module

LF8035.523-US-EL-700-827









[EL] Elliptical

Configuration

Light distribution	[EL] 15x40°
Delivered lumens flux	72161 lm
Rated input power	687 W
Color temperature	2700 K CRI 80
Luminaire efficacy	105 lm/W
Lamp	324 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	2.63 ft ²
(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

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 na	me			Туре	Quantity	
Date		Note				
LF8035.523-US-EL-700-827						

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

[DPC] Double powder coating