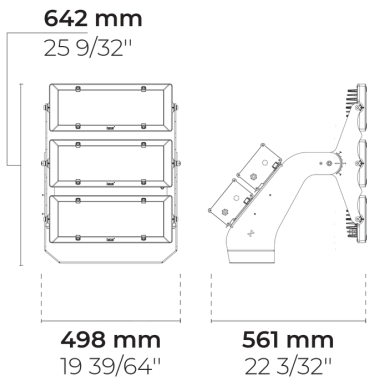


# REGIO 3 Module



LF8035.523-US-N-700-740



**[N]**  
Narrow - NEMA Type  
2

## Configuration




<b>Light distribution</b>	[N] 22°
<b>Delivered lumens flux</b>	99033 lm
<b>Rated input power</b>	687 W
<b>Color temperature</b>	4000 K CRI 70
<b>Luminaire efficacy</b>	144 lm/W
<b>Lamp</b>	324 LED
<b>Color Deviation</b>	4 SDCM
<b>Lifetime L90 (hour)</b>	>102,000
<b>Lifetime L80 (hour)</b>	>102,000

## Options

## Technical information

<b>Mounting</b>	Yoke mount
<b>Tilt angle</b>	+45°/-45°
<b>Housing</b>	Corrosion resistant, die-cast, marine grade aluminum housing
<b>Finishing</b>	Chromate conversion pretreatment followed by electrostatic powder coating
<b>Fasteners</b>	Stainless steel (AISI 304 / EN 1.4301 grade)
<b>Gasket</b>	Silicone rubber
<b>Lens / Reflector</b>	PMMA lens with high optical efficiency
<b>Glass / Diffuser</b>	Tempered safety glass
<b>Impact protection</b>	IK08
<b>Ingress protection</b>	IP66
<b>Input voltage</b>	120-277V 50/60Hz
<b>Insulation class</b>	Class I
<b>Wind catching area (EPA)</b>	2.63 ft²
<b>Weight</b>	79 lbs
<b>LED module</b>	High power LEDs on metal-core PCB
<b>Driver</b>	Internal LED driver
<b>Driver surge protection</b>	10/10 kV
<b>Power factor</b>	> 0.99
<b>Through wiring</b>	Single power cord entry
<b>Operating temperature</b>	-40...50°C
<b>Power cord</b>	40' of flexible power cord

Project name				Type		Quantity	
Date		Note					
LF8035.523-US-N-700-740-__-__-__							

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