

# REGIO 2 Module



LF8035.522-US-N2-700-840



## Configuration

Delivered lumens flux	53767 lm
Rated input power	460 W
Color temperature	4000 K CRI 80
Luminaire efficacy	116 lm/W
Lamp	216 LED
Color Deviation	3 SDCM
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

## Options

## 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 / Diffuser	Tempered safety glass
Impact protection	IK08
Ingress protection	IP66
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Wind catching area (EPA)	1.44 ft²
Weight	42.1 lbs
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	10/10 kV
Power factor	> 0.99
Through wiring	Single power cord entry
Operating temperature	-40...50°C
Power cord	40' of flexible power cord

Project name				Type		Quantity	
Date		Note					
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Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[I]</b> - 26°	<b>[700]</b> 460 W	<b>[840]</b> 4000 K CRI 80	<b>[ONOFF]</b> On/Off	<b>[HM3]</b> Anthracite gray
<b>[EL]</b> Elliptical - 15x40°	<b>[700]</b> 500 W	<b>[827]</b> 2700 K CRI 80	<b>[0-10V]</b> 0-10V	<b>[HM4]</b> Light gray
<b>[N]</b> Narrow - NEMA Type 2 - 22°	<b>[700]</b> 459 W	<b>[830]</b> 3000 K CRI 80		<b>[CC]</b> Custom color (Please specify RAL code)
<b>[MN]</b> Medium narrow - NEMA Type 3 - 30°		<b>[740]</b> 4000 K CRI 70		
<b>[M]</b> Medium - NEMA Type 4 - 50°		<b>[757]</b> 5700 K CRI 70		
<b>[W]</b> Wide - NEMA Type 6 - 111°		<b>[957]</b> 5700 K CRI 90		
<b>Extras</b>				
<b>Luminaire body options</b>				
<b>[DPC]</b> Double powder coating				