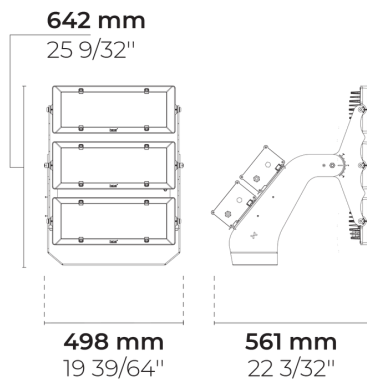


REGIO 3 Module

IK08 IP66



LF8035.523-US-N-700-840-UNI-C1



[N]
Narrow

Variant

Light distribution	[N] 22°
Delivered lumens flux	83469 lm
Rated input power	687 W
Colour temperature	4000 K CRI 80
Luminaire efficacy	121 lm/W
Lamp	324 LED
MacAdam Ellipse	3 SDCM
Lifetime L90B50 (hour)	>102,000
Lifetime L80B50 (hour)	>102,000

Options

Technical information

Mounting	Surface mountable via a bracket
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)	2.63 ft²
Weight	79 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 cable entry
Operating temperature	-40...50°C
Cable	1 m of flexible cable

Project name		Type		Quantity	
Date		Note			
LF8035.523-US-N-700-840-__-UNI-C1-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[N] Narrow - 22° [I] - 26° [EL] Elliptical - 15x40° [MN] Medium narrow - 30° [M] Medium - 50° [W] Wide - 111°	[700] 687 W	[840] 4000 K CRI 80 [827] 2700 K CRI 80 [830] 3000 K CRI 80 [957] 5700 K CRI 90	[ONOFF] On/Off [0-10V] 0-10V	[HM3]  Anthracite grey [HM4]  Light grey [CC]  Custom colour (Please specify RAL code)
Extras				
Luminaire body options				
[DPC] Double powder coating				