

REGIO 3 Module



LF8035.523-US-EL-700-740



[EL]
Elliptical

Configuration




Light distribution	[EL] 15x40°
Delivered lumens flux	85617 lm
Rated input power	687 W
Color temperature	4000 K CRI 70
Luminaire efficacy	124 lm/W
Lamp	324 LED
Color Deviation	4 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)	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 power cord entry
Operating temperature	-40...50°C
Power cord	40" of flexible power cord

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

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