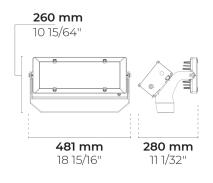
# **REGIO 1 Module**

# LF8035.521-US-MN-700-840







[MN] Medium narrow -NEMA Type 3

## Configuration

Light distribution	[MN] 30°
Delivered lumens flux	25575 lm
Rated input power	229 W
Color temperature	4000 K CRI 80
Luminaire efficacy	111 lm/W
Lamp	108 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	0.92 ft <sup>2</sup>
(EPA)	
Weight	24 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: 19.05.2024. 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				
LF8035.521-US-MN-700-840						

Light distribution	Rated input power	Color temperature	Control	Product colors
[MN] Medium narrow -	<b>[700]</b> 229 W	<b>[840]</b> 4000 K CRI 80	<b>[ONOFF]</b> On/Off	[HM3] Anthracite gray
NEMA Type 3 - 30° [] - 26°		<b>[827]</b> 2700 K CRI 80	<b>[0-10V]</b> 0-10V	[HM4] Light gray
<ul> <li>[EL]</li> <li>Elliptical - 15x40°</li> <li>[N]</li> <li>Narrow - NEMA Type</li> <li>2 - 22°</li> <li>[M]</li> <li>Medium - NEMA Type</li> <li>4 - 50°</li> <li>[W]</li> <li>Wide - NEMA Type 6 - 111°</li> </ul>		[ <b>830]</b> 3000 K CRI 80 [ <b>740]</b> 4000 K CRI 70 [ <b>957]</b> 5700 K CRI 90		[CC] (Custom color (Please specify RAL code)
Extras Luminaire body options	_			

**[DPC]** Double powder coating