IN-LIGHT ML 2 Module

LW2029.672-US-EL-700-830

PHASED-
OUT

477 mm
18 25/32"
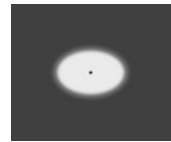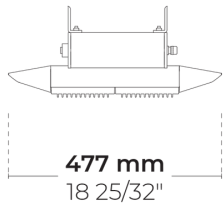
[EL]
Elliptical

Configuration

Light distribution	[EL] 130x85°
Delivered lumens flux	7394 lm
Rated input power	68 W
Color temperature	3000 K CRI 80
Luminaire efficacy	106 lm/W
Lamp	8 LED
Color Deviation	3 SDCM
BUG rating	B2-U0-G1
Photobiological safety	Risk group 0
Lifetime L90 (hour)	>60,000
Lifetime L80 (hour)	>60,000

Options

Technical information

Mounting	Direct tray mountable
Housing	Corrosion resistant, marine grade aluminum housing
Finishing	Chromate conversion pretreatment followed by electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Silicone
Lens / Reflector	High reflectance aluminium coating, multifaceted micro reflector
Glass / Diffusor	Bio-based, enriched with bisphenol A diffusor
Impact protection	IK08
Ingress protection	IP66
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	8.7 lbs
LED module	Multi-chip high power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	6/4 kV
Power factor	> 0.98
Through wiring	Single power cord entry
Operating temperature	-40...50°C
Power cord	40" of halogen-free power cord

Project name			Type		Quantity	
Date		Note				

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Light distribution	Rated input power	Color temperature	Control	Product colors	
[EL] Elliptical - 130x85°	**[500]** 68 W	**[830]** 3000 K CRI 80	**[ONOFF]** On/Off	**[HM1]** Black	
		[740] 4000 K CRI 70	**[0-10V]** 0-10V	**[HM2]** Dark gray	
				[HM3] Anthracite gray	
				[HM4] Light gray	
				[HM5] White	
				[HM6] Bronze	
				[CC] Custom color (Please specify RAL code)	

Extras
Luminaire body options
[DPC] Double powder coating

We reserve the right to change specifications without prior written notice. Edition: 18.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.