

IN-LIGHT ML 4 Module

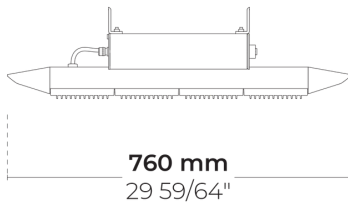
CE UK CA IK08 IP66



LW2029.674-EN-EL-500-830-EN-C1



PHASED-
OUT



[EL]
Elliptical

Variant

Light distribution	[EL] 130x85°
Delivered lumens flux	10561 lm
Rated input power	95 W
Colour temperature	3000 K CRI 80
Luminaire efficacy	111 lm/W
Lamp	16 LED
MacAdam Ellipse	3 SDCM
BUG rating	B3-U0-G2
Lifetime L90B50 (hour)	>60,000
Lifetime L80B50 (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 / Diffuser	Bio-based, enriched with bisphenol A diffuser
Impact protection	IK08
Ingress protection	IP66
Input voltage	220-240V 50/60Hz
Insulation class	Class I
Weight	9.9 kg
LED module	Multi-chip high power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	8/6 kV
Power factor	> 0.99
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	1 m of halogen-free cable
Notes	This product can be supplied with Insulation class (Class II) upon request. Please contact factory.

Project name		Type		Quantity	
Date		Note			
LW2029.674-EN-EL-500-830-__-EN-C1-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[EL] Elliptical - 130x85°	[500] 95 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
	[700] 135 W	[740] 4000 K CRI 70	[DALI] DALI	[HM2] Dark grey
			[AUTO] AutoDIM	[HM3] Anthracite grey
			[STEP] StepDIM	[HM4] Light grey
			[HM5] White	
			[HM6] Bronze	
			[CC] Custom colour (Please specify RAL code)	
Extras				
Consult the factory				
[C2] Class II				
[UNI] 120-277V 50/60Hz				
Luminaire body options				
[DPC] Double powder coating				