

SOLE ML EVO 1 Module

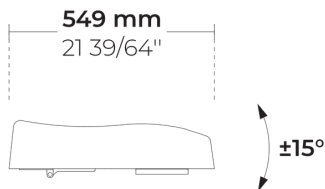
CE UK CA IK08 IP66



LS0002.681-EN-T2-700-830-EN-C1



PHASED-
OUT



[T2]

Type II, Asymmetric,
Side throw

Variant

Light distribution	[T2] 130x85°
Delivered lumens flux	3697 lm
Rated input power	35 W
Colour temperature	3000 K CRI 80
Luminaire efficacy	106 lm/W
Lamp	4 LED
MacAdam Ellipse	3 SDCM
BUG rating	B1-U0-G1
Photobiological safety	Risk group 0
Lifetime L90B50 (hour)	>60,000
Lifetime L80B50 (hour)	>60,000

Options

Technical information

Mounting	Direct pole or side bracket mountable. Spigot: Ø60 mm x 100 mm
Tilt angle	+15°/-15°
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	EPDM gasket (Shore A 20-25)
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	220-240V 50/60Hz
Insulation class	Class I
Wind catching area (EPA)	0.15 m ²
Weight	6 kg
LED module	Multi-chip high power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	6/6 kV
Power factor	> 0.95
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	0.5 m of flexible cable

Project name		Type		Quantity	
Date		Note			
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Light distribution	Rated input power	Colour temperature	Control	Product colours
[T2] Type II, Asymmetric, Side throw - 130x85°	[700] 35 W	[830] 3000 K CRI 80 [740] 4000 K CRI 70	[ONOFF] On/Off [DALI] DALI	[HM1]  Black [HM2]  Dark grey [HM3]  Anthracite grey [HM4]  Light grey [HM5]  White [HM6]  Bronze [CC]  Custom colour (Please specify RAL code)
Extras				
External surge protection				
[SP10] 10 kV				
Consult the factory				
[UNI] 120-277V 50/60Hz				
Luminaire body options				
[DPC] Double powder coating				