

D-LIGHT L ML 4 Module



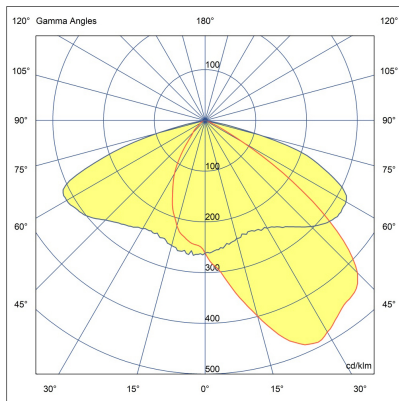
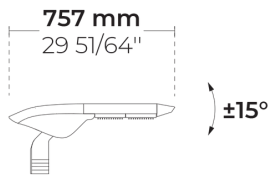
IK08 IP66



LL2024.674-EN-T2-700-740-EN-C1



PHASED-
OUT



[T2]

Type II, Asymmetric,
Side throw

Variant

Light distribution	[T2] 130x85°
Delivered lumens flux	13795 lm
Rated input power	137 W
Colour temperature	4000 K CRI 70
Luminaire efficacy	100 lm/W
Lamp	16 LED
MacAdam Ellipse	5 SDCM
BUG rating	B3-U0-G2
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)	0.27 m ²
Weight	9.75 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	0.5 m of flexible cable
Pole detail	Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional
Notes	This product can be supplied with Insulation class (Class II) upon request. Please contact factory.

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We reserve the right to change specifications without prior written notice. Edition: 19.05.2024.
For current version visit heperlighting.com. All flux (±7% tolerance) and power values (±10% tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project name		Type		Quantity	
Date		Note			
LL2024.674-EN-T2-700-740-__-EN-C1-__-__-__-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[T2] Type II, Asymmetric, Side throw - 130x85°	[700] 137 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM3]  Anthracite grey
		[730] 3000 K CRI 70	[DALI] DALI	[HM4]  Light grey
		[830] 3000 K CRI 80	[AUTO] AutoDIM	[CC]  Custom colour (Please specify RAL code)
			[STEP] StepDIM	
Extras				
External surge protection				
[SP10] 10 kV				
Connectivity				
[NM7] NEMA socket - 7 Pin				
Light output				
[CLO] Constant light output				
Consult the factory				
[C2] Class II				
[UNI] 120-277V 50/60Hz				
Luminaire body options				
[DPC] Double powder coating				