

L&C LUMINAIRE 4 Module

CE UK CA IK08 IP66



LL2016.664-EN-T2-700-740-EN-C1



[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
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
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)	0.33 m ²
Weight	9.39 kg
LED module	Multi-chip high power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	4/4 kV
Power factor	> 0.97
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	0.5 m of flexible cable
Notes	This product can be supplied with Insulation class (Class II) upon request. Please contact factory.

Project name		Type		Quantity	
Date		Note			
LL2016.664-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) 

Extras
External surge protection
[SP10] 10 kV
Consult the factory
[C2] Class II
[UNI] 120-277V 50/60Hz
Luminaire body options
[DPC] Double powder coating