L&C LUMINAIRE 1 Module

LL2016.661-US









[T2] Type II - 130x85°

Configurations

 Light distribution
 [T2] 130x85°

 Delivered lumens flux
 2945 - 3563 lm

 Rated input power
 35 W

 Color temperature
 3000 K CRI 70, 3000 K CRI 80, 4000 K CRI 70

 BUG rating
 B1-U0-G1

 Lifetime L90 (hour)
 >60, 000

 Lifetime L80 (hour)
 >60, 000

Options

Control On/Off, 0-10V
Product colors

Extras

External surge 10 kV

protection

Luminaire body Double powder coating

options

Technical information

Mounting Direct pole or side bracket mountable. Tenon:

Ø2 1/4" x 4"

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 voltage120-277V 50/60HzInsulation classClass IWind catching area1.03 ft²

(EPA)

Weight 15 lbs

LED module Multi-chip high power LEDs on metal-core PCB

Driver Internal LED driver

Driver surge 4/4 kV

protection

Power factor> 0.97Through wiringSingle power cord entryOperating-40...50°C

temperature

Power cord 20" of outdoor use rated flexible power cord

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Date			Note					
Project name					Туре		Quantity	

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Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 130x85°	[700] 35 W	[730] 3000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
		[830] 3000 K CRI 80	[0-10V] 0-10V	[HM4] Light gray
		[740] 4000 K CRI 70		[CC] Custom color (Please specify RAL code)

Extras

External surge protection

[SP10] 10 kV

Luminaire body options

[DPC]

Double powder coating

Configuration code	Light distribution	Delivered lumens flux	Rated input power	Color temperature	Control
LL2016.661-US-T2-700-730	[T2] Type II - 130x85°	3563 lm	35 W	3000 K CRI 70	On/Off, 0-10V
LL2016.661-US-T2-700-740	[T2] Type II - 130x85°	3448 lm	35 W	4000 K CRI 70	On/Off, 0-10V
LL2016.661-US-T2-700-830	[T2] Type II - 130x85°	2945 lm	35 W	3000 K CRI 80	On/Off, 0-10V