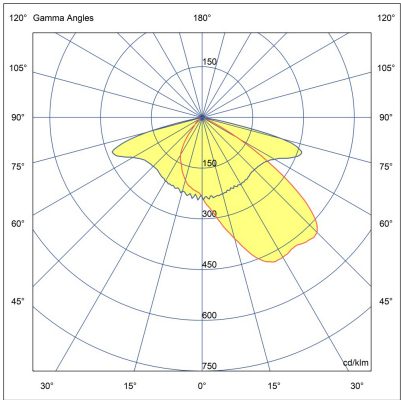


# L&C LUMINAIRE 3 Module



LL2016.663-US-T2-700-830



[T2]  
Type II

## Configuration




Light distribution	[T2] 130x85°
Delivered lumens flux	8837 lm
Rated input power	101 W
Color temperature	3000 K CRI 80
Luminaire efficacy	85 lm/W
Lamp	12 LED
Color Deviation	5 SDCM
BUG rating	B2-U0-G1
Photobiological safety	Risk group 0
Lifetime L90 (hour)	>60,000
Lifetime L80 (hour)	>60,000

## 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 voltage	120-277V 50/60Hz
Insulation class	Class I
Wind catching area (EPA)	1.21 ft²
Weight	18.5 lbs
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 power cord entry
Operating temperature	-40...50°C
Power cord	20" of outdoor use rated flexible power cord

Project name				Type		Quantity	
Date		Note					
LL2016.663-US-T2-700-830-__-__-__-__							

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T2]</b> Type II - 130x85°	<b>[700]</b> 101 W	<b>[830]</b> 3000 K CRI 80	<b>[ONOFF]</b> On/Off	<b>[HM3]</b>  Anthracite gray
		<b>[730]</b> 3000 K CRI 70	<b>[0-10V]</b> 0-10V	<b>[HM4]</b>  Light gray
		<b>[740]</b> 4000 K CRI 70		<b>[CC]</b>  Custom color (Please specify RAL code)
<b>Extras</b>				
<b>External surge protection</b>				
<b>[SP10]</b> 10 kV				
<b>Luminaire body options</b>				
<b>[DPC]</b> Double powder coating				