

CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#: DLUCL30/LED

## SERIES SPECIFICATIONS

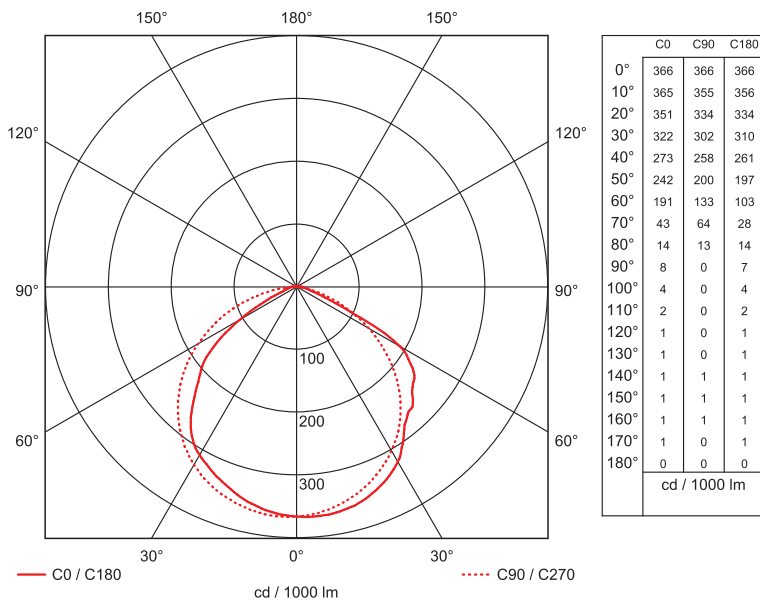


To supply and install TamLite DLUCL Series of bar lights as specified. The bar shall operate at 120VAC. LED'S shall be as specified, TOP LED 3528 Chips with a CRI of over 80 for increased colour rendering. Housing shall be constructed of Painted Steel, with a clear polycarbonate lens. Fixtures shall be linkable, and contain polarized connectors to reduce the risk of incorrect wiring. Driver shall be external, and not included with the fixture. The fixture shall be cULus approved.



## PERFORMANCE SPECIFICATIONS

FIG.1 - Luminance Distribution Chart



**Environmental Rating:** Dry/Indoor Use

**Certification Standards:** cULus

**Limited Product Warranty:** 1 Year

**Operating Temp:** -20°C to +40°C

**Spacing Criteria:** 1.23 (C0/180); 1.26 (C90/270)

**Efficacy:** 88.82 lm/W

**CBCP:** 118.7 cd

**Beam Angle:** 112.3°

**Initial Lumen Output:** 323.05 lm

**Luminaire Type:** LED

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## LED SPECIFICATIONS

**LED Chip:** TOP  
**LED Type:** LED 3528  
**Colour Temperature:** 3000K, 4000K  
 (nominal)

**Average Life:** >36,000 hrs  
**Chromaticity:** x = 0.2502; y = 0.5250  
**R9:** 26

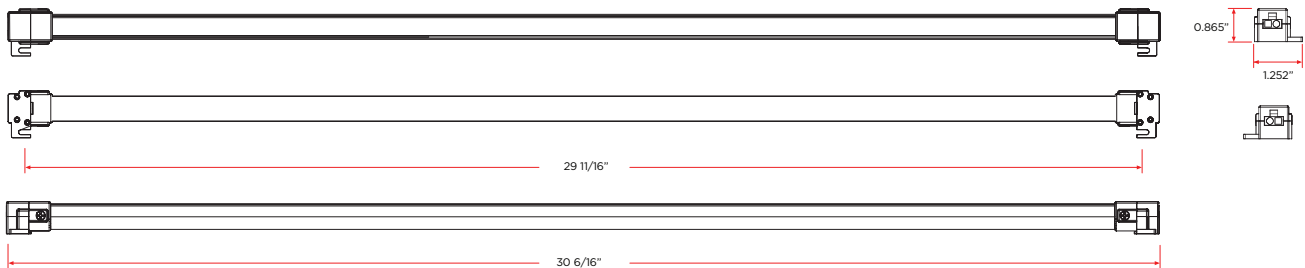
**Tj Max:** 85°C  
**CRI:** 84.6  
**DUV:** 0.0024

## ELECTRICAL SPECIFICATIONS

**Voltage:** 120VAC  
**Power Factor:** 0.5327

**Wattage:** 3.6W  
**Current Draw:** 0.0569A

## LINE DRAWING



## PHYSICAL SPECIFICATIONS

**Colour(s):** White (WH)  
**Nominal Length:** 30"  
**Lens Material:** Polycarbonate

**Finish Type :** Matte White  
**Lens Type:** Clear

**Housing Material:** Painted Steel  
**Mounting:** Surface Mount

## ORDERING INFORMATION

**Part Number:** 3000K: DLUCL30/LED/WW, 4000K: DLUCL30/LED/CW

**Box Dimensions:** 914.4 x 147.57 x 30.23 mm

**Box Weight:** 0.95 lbs - 0.43kg

**Optional Extras:** DLUCL/HWJB (Hard Wire Junction Box), DLUCL/PC (Power Cord), DLUCL/BC (Butt Connector), DLUCL/YC (Y Connector), DLUCL/IL18 (18" Interconnecting Le), DLUCL/IL36 (36" Interconnecting Le)