

CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#: DLUCL20/LED

SERIES SPECIFICATIONS

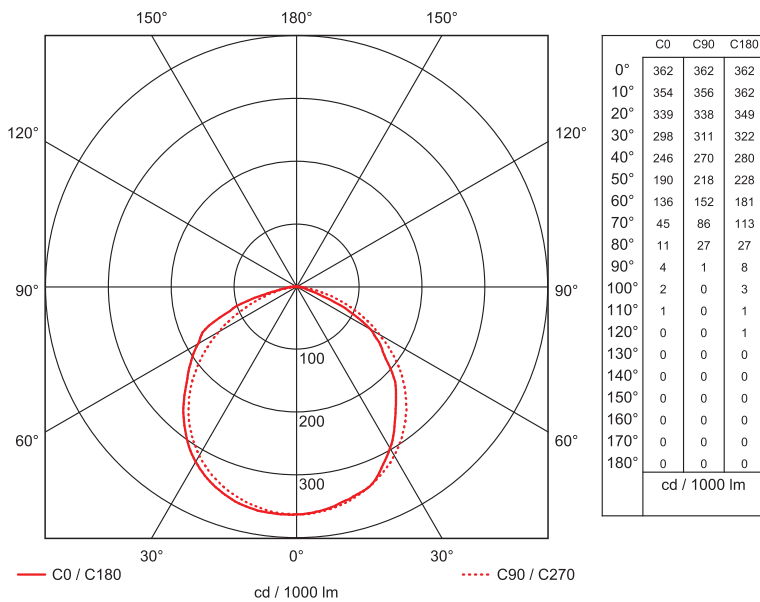


To supply and install TamLite DLUCL Series of bar lights as specified. The bar shall operate at 120VAC. LED'S shall be as specified, TOP LED 3528 Chips with a CRI of over 80 for increased colour rendering. Housing shall be constructed of Painted Steel, with a clear polycarbonate lens. Fixtures shall 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:** 1.27 (C0/180); 1.31 (C90/270)
- Efficacy:** 76.72 lm/W
- CBCP:** 67.92 cd
- Beam Angle:** 110.7°
- Initial Lumen Output:** 186.96 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 = 0.2507; y = 0.5257
R9: 24

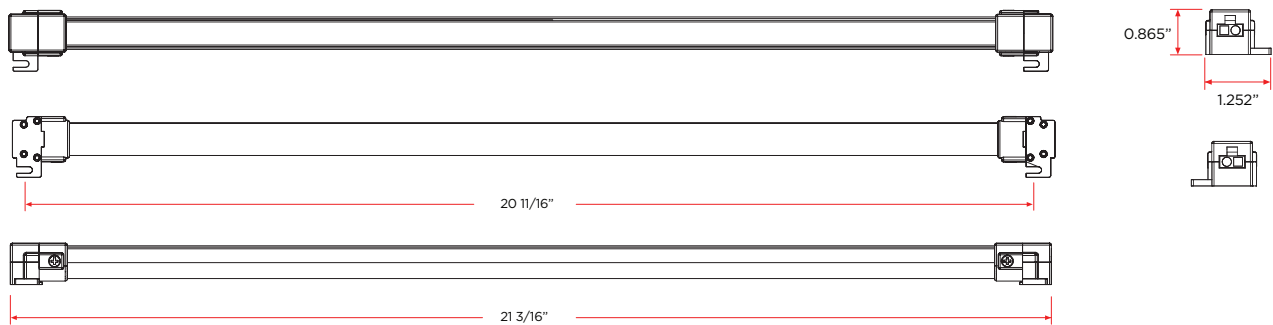
Tj Max: 85°C
CRI: 84.2
DUV: 0.026

ELECTRICAL SPECIFICATIONS

Voltage: 120VAC
Power Factor: 0.883

Wattage: 2.4W
Current Draw: 0.023A

LINE DRAWING



PHYSICAL SPECIFICATIONS

Colour(s): White (WH)
Nominal Length: 20"
Lens Material: Polycarbonate

Finish Type : Matte White
Lens Type: Clear

Housing Material: Painted Steel
Mounting: Surface Mount

ORDERING INFORMATION

Part Number: 3000K: DLUCL20/LED/WW, 4000K: DLUCL20/LED/CW

Box Dimensions: 679.45 x 147.57 x 30.23 mm

Box Weight: 0.70 lbs - 0.32kg

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)