

CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#: DLVP654-347V

SERIES SPECIFICATIONS

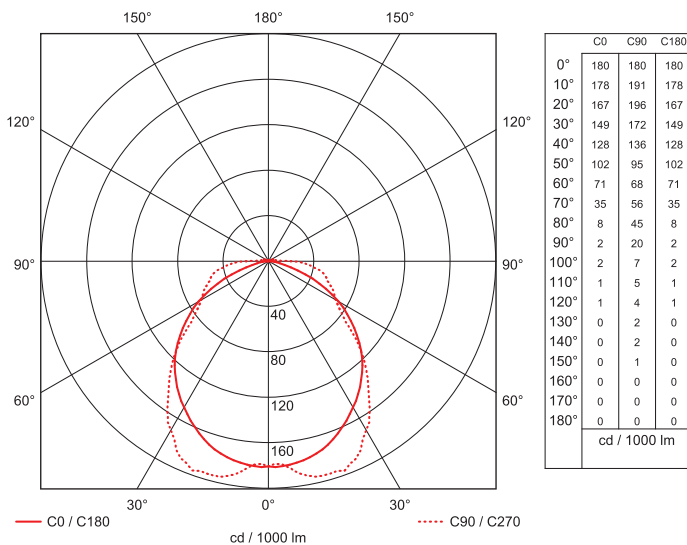


To supply and install TamLite DLVP series of fluorescent fixtures as specified. The luminaire shall operate from either 120V, 277V, or 347VAC and use high efficiency electronic ballasts. The housing and lens shall be constructed of a polycarbonate with a clamp down clear Makrolon® polycarbonate lens. The fixture shall be IP65 rated and include an IP66 strain relief. A durable formed gasket shall be provided between the enclosure and the lens. The fixture shall be made of highly specular material and contoured to maximize light output efficiency. All parts shall be corrosion resistant. Lamps shall be as specified, linear fluorescent lamps up to a maximum of the rated lamp wattage on the fixture nameplate. The lamps shall not be supplied with the luminaire. The fixture shall be c-UL-us approved.



PERFORMANCE SPECIFICATIONS

FIG. 1 - Luminance Distribution Chart



- Environmental Rating:** IP65
- Certification Standards:** cULus
- Limited Product Warranty:** 1 Year
- Anti-Corrosion Warranty:** 1 Year
- Minimum Operating Temp:** -20°F/-29°C
- Spacing Criteria:** Along (1.2), Across (1.4)

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RECOMMENDED LAMP SPECIFICATION *not included

Lamp: Fusion FF54HO/T5
Wattage : 54W
Average Life: 24,000 Hrs

Lamp Type: T5 Linear Fluorescent
CRI: 85

Quantity: 6
Delivered Lumens: 4,950 Lumens

ELECTRICAL SPECIFICATIONS

Input Voltage: 347VAC
Lamp Type: Linear Fluorescent
Ballast: FB454347T5E +
 FB254347T5E

Fixture Draw: 358W
Lamp Style: T5
Ballast Type: Electronic

Max Lamp Wattage: 54W
Lamp Base: G5
Ballast Warranty: 5 Years

FB454347T5E

Lamp Type	Rated Lamp Watts	Min. Start Temp. (°F/°C)	Input Current (Amps) @120/277V	Input Power (Watts)	Ballast Factor	Max THD%	Power Factor	Max L.C.C.F
F54T5HO	54W	-20°F/-29°C	0.71	240W	1	10	0.99	1.7

FB254347T5E

Lamp Type	Rated Lamp Watts	Min. Start Temp. (°F/°C)	Input Current (Amps) @120/277V	Input Power (Watts)	Ballast Factor	Max THD%	Power Factor	Max L.C.C.F
F54T5HO	54W	-20°F/-29°C	0.35	118W	0.99	10	0.99	1.7

PHYSICAL SPECIFICATIONS

Colour(s): Grey

Knockouts: PG16 Cable Gland (included)

Mounting: Mounting Clip (included)

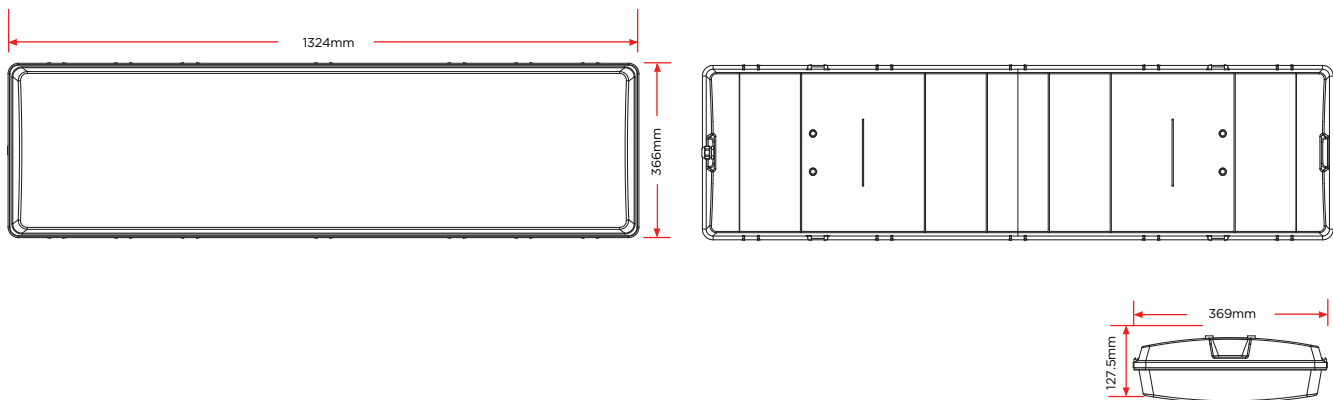
Housing Material: UV stabilized polycarbonate

Lens Material: Impact-Resistant UV Stabilized Polycarbonate

Lens Type: Clear

Reflector Material: Aluminum

LINE DRAWING





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ORDERING INFORMATION

Part Number: DLVP654-347V
Carton Quantity: 1

Shipping Length: 53" - 1345mm
Shipping Width: 5" - 130mm

Shipping Height: 15" - 385mm
Shipping Weight: 21.95 lbs - 9.96kg