

CONTRACTOR:	ONTRACTOR:				
PROJECT:	DATE:				
PREPARED BY:	MODEL#: DLVP454				

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.



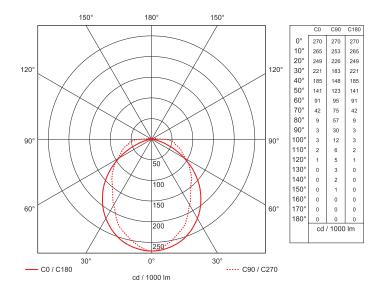






PERFORMANCE SPECIFICATIONS

FIG. 1 - Luminance Distribution Chart



Environmental Rating: IP65
Certification Standards: cULus
Limited Product Warranty: 1 Year
Anti-Corrosion Warranty: 1 Year
Operating Temp: 20°F/-29°C
Spacing Criteria (metres):
Along (1.2), Across (1.0)



CONTRACTOR:					
PROJECT:	DATE:				
PREPARED BY:	MODEL#: DLVP454				

RECOMMENDED LAMP SPECIFICATION *not included

Lamp: Fusion FF54HO/T5 Lamp Type: T5 Linear Fluorescent Qual

Wattage: 54W CRI: 85

Average Life: 24,000 Hrs

Quantity: 4

Delivered Lumens: 4,950 Lumens

ELECTRICAL SPECIFICATIONS

Input Voltage: 120, 277VAC Fixture Draw: 240W Max Lamp Wattage: 54W

Lamp Type:Linear FluorescentLamp Style: T5Lamp Base: G5

Ballast: Fusion FB454T5MVE **Ballast Type:** Electronic **Ballast Warranty:** 5 Years

FB454T5MVE

Lamp Type	Rated Lamp Watts	Min. Start Temp. (°F/°C)	Input Cur- rent (Amps) @120/277V	Input Power (Watts)	Ballast Factor	Max THD%	Power Factor	Max L.C.C.F
F54T5HO	54W	-20°F/- 29°C	2.00/0.86	240W	1	10	0.99	1.7

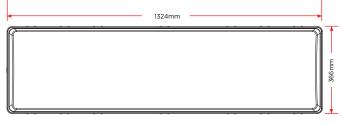
PHYSICAL SPECIFICATIONS

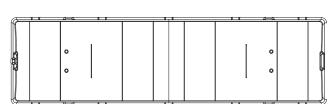
Colour(s): Grey Housing Material: UV stabilized polycarbonate Lens Type: Clear

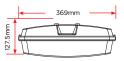
Knockouts: PG16 Cable Gland (included) Lens Material: Impact-Resistant UV Stablized Reflector Material: Aluminum

Mounting: Mounting Clip (included) Polycarbonate

LINE DRAWING







ORDERING INFORMATION

Part Number:DLVP454Shipping Length:53" - 1345mmShipping Height:15" - 385mmCarton Quantity:1Shipping Width:5" - 130mmShipping Weight:20.6 lbs - 9.34kg