

Serial # Mfg. Date
19-IB-31168-01A **7/22/2019**

LISTED
E62340 228T

DOOR PANEL ASSEMBLY
(Electrical Components)
Model #: FL-4-11.6W
120 VAC - 60Hz -1.04 A

This door is designed and certified for use in walk-in freezer applications (#SW1-L4.0-036x075-2000011.B)

WARNING: Cancer and Reproductive Harm
www.P65Warnings.ca.gov

For installation manuals, warranty information and other resources regarding this product, just snap the QR Code or visit:
www.imperialbrown.com

MANUFACTURED BY
IMPERIAL BROWN (Mid-West Division)
2115 West Main Street - Prague, OK 74864
405-567-1860

Guangzhou LEDIA Lighting Technology Co., Ltd.
Tel: +86 (20) 3770 6055 E-mail: sales@ledialighting.com
Factory address: No.1 Xian Ke 3rd road, Huadong Town, Huadu Dist., Guangzhou, China
www.ledialighting.com

Specification

LED Vapor Tight Light

Item No.	LD-TL-B024
	LD-TL-B030
	LD-TL-B040
	LD-TL-B050
	LD-TL-B060

NOTES:

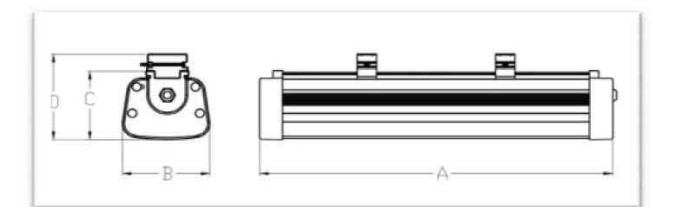
- This specification for our regular product specifications.
- The right of final interpretation of this specification to Guangzhou LEDIA Lighting Technology Co., Ltd.



Close View



Outlook



Dimensions

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PRODUCT DESCRIPTION	FEATURES	COMPONENTS	DIMMING
• LED Tri-proof light or LED Tight Vapor Light • Even light distribution, no glare	• 120° wide beam angle • High efficacy • Frosted cover: 100lm/W • Clear cover: 115lm/W • IPES • High lumen maintenance: 80% @36,000 hours • Aluminum main part, good for heat dissipation • Flexible installation: suspended or surface mounted	• LEDs: SM02835X (M80) • 6063 Aluminum heat sink, housing and side caps • Polycarbonate cover (Frosted/Clear) • Flaming rating of polycarbonate cover: UL94-V2 • Internal isolated driver	• Protocol of PWM • 0-10V dimming (optional)

Specification

Spec	12-TL-1624-RV/50-100V	12-TL-1624-RV/50-100V	12-TL-1624-RV/50-100V	12-TL-1624-RV/50-100V	12-TL-1624-RV/50-100V
Lumen	2400/2760	3000/3450	4000/4600	5000/5760	6000/6900
Output(In)/Frosted/Clear					
Efficiency (lm/W)/Frosted/Clear	100/115	100/115	100/115	100/115	100/115
Color Temperature (CCT)			4000-5000/5000-6500K		
Lumen Maintenance (L70)					
Color Rendering Index (CRI)					
Beam Angle					
Power Consumption	24W	30W	40W	50W	60W
Power Factor					
Input Voltage (V)					
Product Dimension(mm)					
Net Weight/PCS	1.3	1.3	2.1	2.1	2.1
Package Dimension(mm)					
Gby/Carton					
Gross Weight/Carton					
Material					
Operating Temperature					
Humidity					

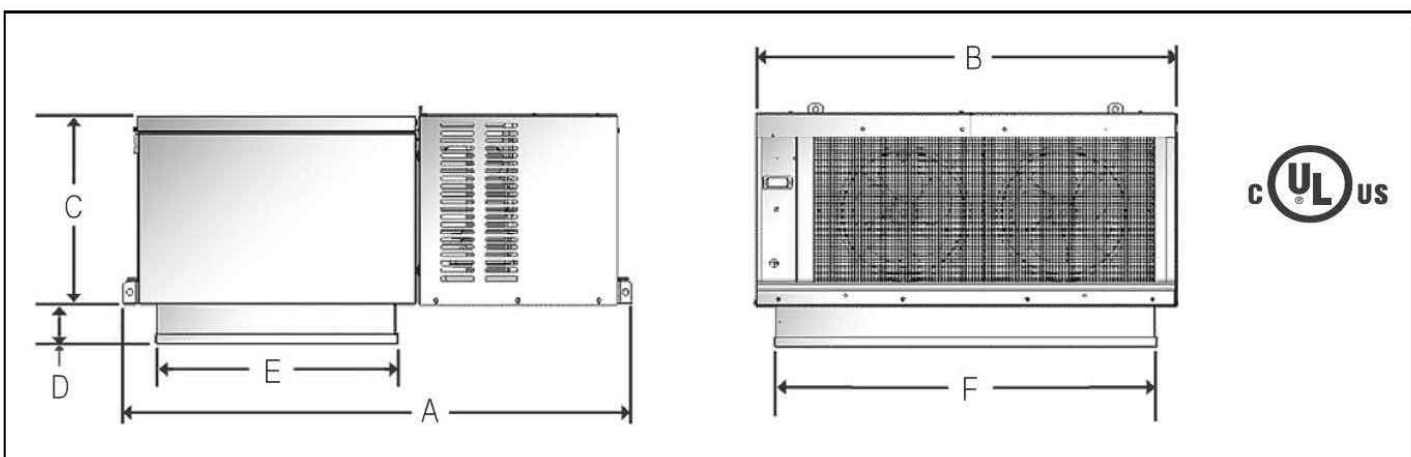
A Brand of Heatcraft Refrigeration Products 2175 West Park Place Boulevard Stone Mountain, GA 30087 800.537.7775 www.larkinproducts.com	PTN052L6BE
Project: Dollar Tree Stores	QUOTATION:
Location: Various	Submitted by: Mike S. Jarrell
Customer:	DATE: 7/9/2015
Identity #:	<input checked="" type="checkbox"/> For Record By: _____
Tag: Freezer	<input type="checkbox"/> For Approval Date: _____

PHYSICAL & ELECTRICAL & CAPACITY DATA

REFRIGERANT	EVAPORATOR CFM	POWER SUPPLY Volts / Ph / Hz	MCA†	MOP†	Unit Amps	NEMA Receptacle	APPROX. NET WEIGHT	Refrig. Charge (OZ)
R404A	900	208-230/1/60	18.1	20	15.3	6-20R	275	45

†MCA=Minimum Circuit Ampacity
†MOP = Maximum Overcurrent Protection

CAPACITY (BTUH)					
+35°F Room	+38°F Room	0°F Room	-10°F Room	-20°F Room	AMBIENT TEMP CAPACITY (BTUH) at 95°F Ambient
0	0	7000	5360	3910	



DIMENSIONS (inches)										
A	B	C	D	E	F	G	H	J	K	
52	42	19	4	24.75	38.25					

DIMENSIONS (inches)										
L	M	N	P	R	S	T	U	V	W	

SST = Saturated Suction Temperature

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STANDARD FEATURES

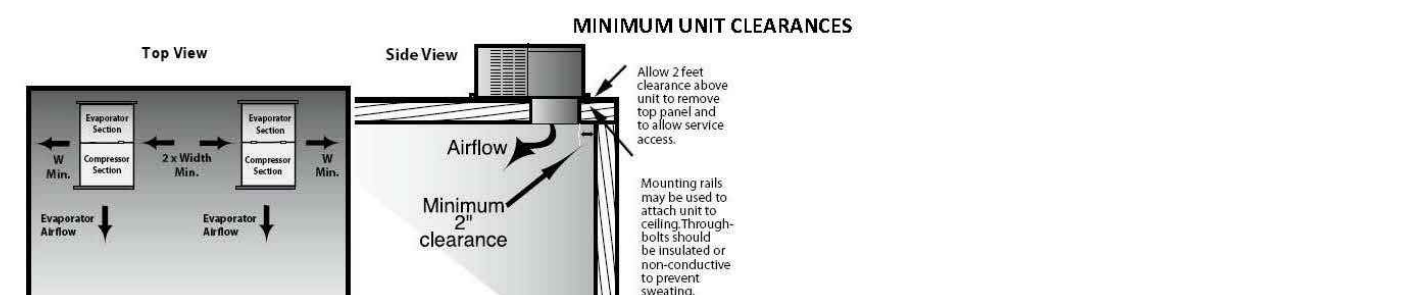
- Cabinet & Construction:
 - Top mount design with evaporator grill flush to ceiling
 - Electronic controls for accurate temperature control
 - Liquid-line drier on medium and large cabinet models
 - System is factory assembled, evacuated, charged, run tested and wired – no piping or loose components to install
 - Cabinet panels are fabricated from heavy gauge aluminum
 - 2-year product warranty

Fans:

- Direct drive fan motors
- PSC fan motor in condensing unit section
- EC evaporator fan motor.

OPTIONS

Mounted Options: _____
Name: _____
Ship Loose Options: _____
Name: _____



FOR INFORMATION ONLY

REFRIGERATION SPECIFICATIONS
WALK-IN SPECIFICATIONS

project drawing