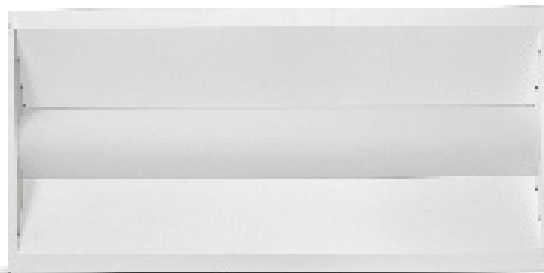**ITEM SKU#:** 662187484273

Delphi Retrofit Troffers (2' x 4')

COMMERCIAL LIGHTING | TROFFERS

FEATURES

- CCT and power selectable capabilities for greater light control.
- Suitable for damp locations.
- Greater energy savings over traditional fluorescent fixtures.
- High-gloss finish for metal surfaces.
- Baked with powder paint for durability and better aesthetics.
- Soft, smooth, and uniform light output.
- Can be used with existing fixtures for retrofit applications.

APPLICATIONS AREAS

Offices, Hallways, Multipurpose Rooms, Conference Rooms

MOUNTING OPTIONS

- Surface Mounted. *(Kit Sold Separately)*

ENVIRONMENT

Operating Temperature	-4 ºF ~ +122 ºF
Suitable Location	**DAMP**
Ingress Protection Rating (IP)	IP20

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	**5**

COMPONENTS

LED Light Source	SEOUL 3528
Driver	Simon

CONSTRUCTION

Housing	Steel Sheet
Cover Material / Lens	PMMA
Diffuser	Frosted
Base / Power Supply	Hard Wire
Finish	White

PART NUMBER & QUALIFICATIONS

Ordering Part Number	IK-RT24F-253035-CCT-D
Qualified Part Number	IK-RT24F-253035-CCT-D-es
SKU Number	662187484273

Not all product variations listed on this page are DLC qualified. Visit https://www.designlights.org/qpl to confirm qualification.

PRODUCT DETAILS

ELECTRICAL

Power (Selectable)	25 W-30 W-35 W
Voltage	120-277 V
Current	0.09 A-0.11 A-0.13 A
Power Factor	0.974
Total Harmonic Distortion (THD)	9.3%
Surge Protection	2.0 kV

LIGHTING PERFORMANCE

Lumens	3400 lm-3840 lm-4480 lm
Efficacy	128 lm/W
Color Temperature (Selectable)	3500 K-4000 K- 5000 K
Color Rendering (CRI)	81
R9 (Red Value)	3
R13 (Skin Tones)	83
Beam Angle	110°
Dimmable Lighting Control	Continuous Dimming to 10% or Below

Lumen output are calculated at 5000 K

DIMENSIONS AND WEIGHT

Length (Inches)	47.8"
Width (Inches)	23.9"
Height (Inches)	3.1"
Net Weight (lbs)	14.02

PACKAGING

Box Dimensions (Inches)	49.96" x 25.00" x 5.24"
Box Weight (lbs)	27.62
Quantity Per Box	2
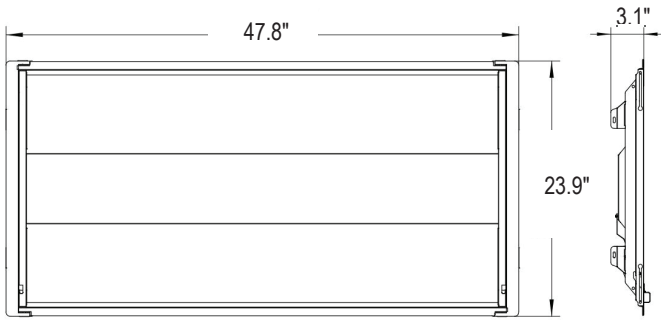
SUPPORTING DOCUMENTS

DOCUMENTS	DOCUMENT LINK
Product Sheet	View / Download
IES Files	View / Download
LM79 Report	View / Download
LM80 Report	View / Download
Installation Instructions	View / Download

ORDERING INFORMATION

SKU NUMBER	PRODUCT CODE	DESCRIPTION	QUANTITY/BOX
662187484273	IK-RT24F-253035-CCT-D	**DELPHI RT 2' x 4' :** 25-30-35 W / 3400-3840-4480 LM / 35-40-50 K / 120-277 V / WHITE ONLY FIXTURE / WITHOUT ACCESSORIES	2
662187485805	IK-RT24F-253035-CCT-D-e	**DELPHI RT 2' x 4' :** 25-30-35 W / 3400-3840-4480 LM / 35-40-50 K / 120-277 V / WHITE WITH EMERGENCY DRIVER	2
662187485836	IK-RT24F-253035-CCT-D-s	**DELPHI RT 2' x 4' :** 25-30-35 W / 3400-3840-4480 LM / 35-40-50 K / 120-277 V / WHITE WITH LOW VOLTAGE MICROWAVE BI-LEVEL SENSOR	2
662187485768	IK-RT24F-253035-CCT-D-es	**DELPHI RT 2' x 4' :** 25-30-35 W / 3400-3840-4480 LM / 35-40-50 K / 120-277 V / WHITE WITH EMERGENCY DRIVER & LOW VOLTAGE MICROWAVE BI-LEVEL SENSOR	2

ACCESSORIES

SOLD SEPARATELY

SKU NUMBER	PRODUCT CODE	DESCRIPTION	DOCUMENT LINK
662187558295	IK-FP24-SMT KIT	**SURFACE MOUNT KIT**	View / Download
662187485843	IK-ACC-S-ANT9C	**LOW VOLTAGE MICROWAVE BI-LEVEL SENSOR**	View / Download
662187481838	IK-ACC-24-FLMK	**FLANGE/DRYWALL MOUNT KIT**	View / Download
662187485867	IK-ACC-R-RC106	**SENSOR REMOTE**	View / Download
662187479033	IK-EMH-18170-HY	**EMERGENCY PACK FOR LED FIXTURE 18W/90 MIN/SPLIT TYPE/L**	View / Download

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