

ITEM SKU#: 662187549156

# Simplex Linear Low Bay

## COMMERCIAL LIGHTING | LINEAR LOW BAYS



### FEATURES

- Smooth and evenly distributed light output.
- Suitable for multiple applications due to its low profile.
- Saves comparatively more energy than conventional linear fluorescent fixtures.
- Metal surfaces are painted, before fabrication, with high gloss baked white matte powder paint, for better and long-lasting finish.
- Comes with a diffusing lens.

### APPLICATIONS

Ideal for large warehouses, retail applications, commercial buildings and work areas.

### MOUNTING OPTIONS

Wall Mounting Kit

### PRODUCT DETAILS

#### ELECTRICAL

Power	40 W
Voltage	100-277 V
Current	0.44 A
Power Factor	≥0.90
Total Harmonic Distortion (THD)	10%

#### LIGHTING PERFORMANCE

Lumens	5400 lm
Efficacy	135 lm/W
Color Temperature (CCT)	4000 K
Color Rendering (CRI)	80+
R9 (Red Value)	--
R13 (Skin Tones)	--
Beam Angle	180°
Light Distribution	Type II, Very Short
BUG Rating ( Backlight, Uplight, and Glare )	B2 - U3 - G2
Dimmable Lighting Control	0-10 V, Range 10% - 100%

#### ENVIRONMENT

Operating Temperature	-4 °F ~ +122 °F
Suitable Location	<b>INDOOR</b>
Ingress Protection Rating (IP)	IP40

#### LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	<b>5</b> (7 Years / 10 Years Warranty Option Available)

#### COMPONENTS

LED Light Source	Seoul 3528
Driver	Meanwell

#### CONSTRUCTION

Housing	Aluminum and Metal sheet
Base / Power Supply	Hard Wire
Finish	White
Diffuser	Frosted

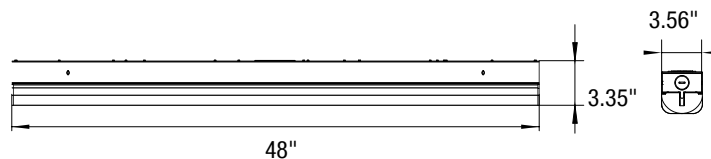
#### PART NUMBER & QUALIFICATIONS

Ordering Part Number	IK-ST04-0040-40-J
Qualified Part Number	Not Qualified Yet
SKU Number	662187549156



## DIMENSIONS AND WEIGHT

Length	48"
Height	3.35"
Width	3.56"
Net Weight (lbs)	--
Chain Length	--
Wire Length	--



## PACKAGING

Box Dimensions (Inches)	--
Box Weight (lbs)	--
Quantity Per Box	2

## SUPPORTING DOCUMENTS

<a href="#">Product Sheet</a>	<a href="#">View / Download</a>
<a href="#">Installation Instructions</a>	<a href="#">View / Download</a>
<a href="#">IES Files</a>	<a href="#">View / Download</a>
<a href="#">LM79 Files</a>	<a href="#">View / Download</a>
<a href="#">LM80 Files</a>	On Request

## ORDERING INFORMATION

ITEM	DESCRIPTION	CASE
662187549156	SIMPLEX LINEAR LOW BAY: 4 FT / 40 W / 4000 K / 100-277 V / DIMMABLE / WHITE	1

## ACCESSORIES

662187558875	EMERGENCY PACK FOR LED FIXTURE 10 W / 90 MIN/SPLIT TYPE/L AC	1
662187528601	EMERGENCY PACK FOR LED FIXTURE 18 W / 90 MIN/SPLIT TYPE/L DC	1
662187548487	HD401S-CR: SMART OCCUPANCY SENSOR ON/OFF ONL	1
662187477046	HD05R - REMOTE CONTROL	1
662187476728	AIRCRAFT CABLE	1
662187548043	HD407V-CR: SMART OCCUPANCY SENSOR WITH DAYLIGHT HARVESTING	1

## MOUNTING OPTIONS

662187476636	WALL MOUNTING KIT	1
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