

32IN DECORATIVE ORBIT FLUSHMOUNT
WITH COLOR PREFERENCE[®]

MODEL# 564121120 | 3,737 LUMENS | 41.4W | 90.2LPW | 3 CCT



32IN DECORATIVE ORBIT FLUSHMOUNT WITH COLOR PREFERENCE[®]
SUPERIOR VALUE & PERFORMANCE



PRODUCT OVERVIEW

The 32" Decorative Orbit Flushmounts are an easy-to-install modern solution for any location in home or office. Our Decorative Orbit Series is ENERGY STAR[®] rated and delivers 3,737 lumens of extremely uniform ambient illumination in three CCT Color Preference[®] settings (3000K, 4000K & 5000K). This fixture is compatible with a wide range of triac dimmers and qualifies in UL Damp Locations. The Decorative Orbit Flushmount series provides long-lasting maintenance free operation thanks to its reported 88.69% lumen maintenance at 60,000 hours and projected L70 at 175,000 hours. Ideal commercial and residential applications include, but are not limited to kitchens, pantries, bedrooms, bathrooms, closets, stairways, storage rooms, multi-family, general hallways and corridors and more.

Our entire team takes great pride in our dedication to providing innovative in-stock lighting solutions that typically ship in 2-3 days with the product reliability and quality that you can always depend on from ETI SSL.

STOCK ORDERING INFORMATION (typical 2-3 day shipment lead time)¹

Catalog Logic/PT#	Model #	UPC	Size	Lumens	Wattage	LPW	CCT ²	CRI	Voltage	Dimming	Energy Star ^{®3}
FMNL-32IN-3000LM-8-3CP-SV-TD	564121120	849489066486	32"	3,737	41.4	90.2	3 CCT	80 (min)	120V	TRIAC	Yes

Notes:

1. Stock SKUs typically ship in 24-48 hours upon receipt of an approved released order.
2. 3-CCT offers three Color Preference[®] options: 3000K, 4000K & 5000K. Factory set to 3000K.
3. Search first 6-digits of the model # followed by '##' on the ENERGY STAR[®] website database...(Ex. '5641211##') to view certifications.

FMNL Series

32IN Decorative Orbit Flushmount with Color Preference®

Model# 564121120 | 3,737 Lumens | 41.4W | 90.2LPW | 3 CCT | ENERGY STAR® | 5-yr Warranty

CATALOG LOGIC | PART# DECODER^{1,2,3}

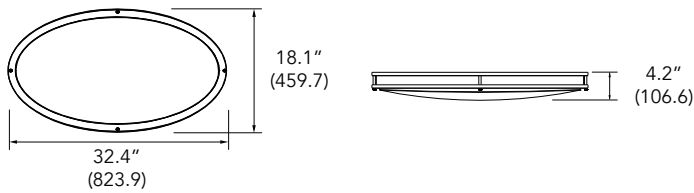
FMNL-32IN-3000LM-8-3CP-SV-TD (Model # 564121120)

FMNL	32IN	3000LM	8	3CP	SV	TD
Series	Size	Lumens ³	CRI	CCT	Voltage	Dimming
FMNL Flushmount	32IN 32" W	3000LM Nominal Lumens	8 80CRI (minimum)	3CP 3000K 4000K 5000K	SV Single Voltage (120V)	TD Triac Dimming

Notes:

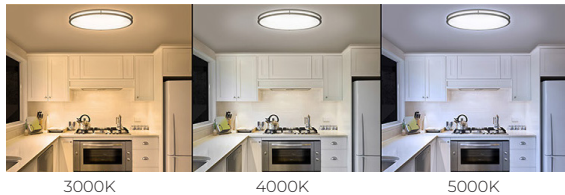
1. This product is not configurable, only designated 'Stock' SKUs are available.
2. Decoder is to help clarify Catalog Logic/Part # configurations only (see Stock Ordering Information for available SKUs).
3. Lumen values shown are nominal (see Stock Ordering Information or Photometric Details sections for additional performance details).

KEY DIMENSIONAL INFORMATION



Note: All dimensions are shown in inches (millimeters).

INCLUDED IN THE BOX



AVAILABLE STOCK ACCESSORIES (must be ordered separately)



Emergency LED Driver/BBU¹

BBU field installed G2-no dimming

Catalog Logic/PT#	Model #	Description
EMA25FY-170 (G2)	70112202 ¹	Square, 25W, IP rated, 90 minutes
EMUFO-40170-YY (G2)	70114401 ¹	Round, 40W, IP rated, 90 minutes

Notes:

1. BBU's certified in CA Title 20 MAEDBS. (search by BBU cat logic/PT#, Ex. 'EMA40FY-170')

MISCELLANEOUS PRODUCT SPECS & DETAILS

Load Information

Power Factor	> 0.90
THD	< 20%
Frequency	50/60 Hz
Sound Rating	< 20 Dba
Low Temp Start	-20° C (-4° F)
Max Temp	45° C (113° F)
Unit Weight	7.70 lbs

Lumen Maintenance

Ambient Temperature	TM-21 Lumen Maintenance (60,000 hours)
25° C (77° F)	> 88.69%

Ambient Temperature	TM-21 Theoretical L70 (hours)
25° C (77° F)	175,000

Shipping Information

Size	Unit Weight ¹	Pallet
36.22 x 13.86 x 21.62	10.21 lbs	794

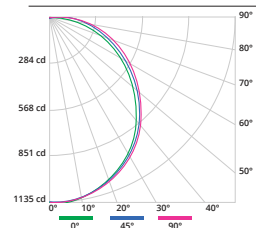
¹ Case pack weighs 23.80 lbs (2 units / per case pack).

PHOTOMETRIC DETAILS

Luminaire Data: FMNL-32IN-3000LM-8-3CP-SV-TD

IES File Name	564121120_30K.IES
CCT & CRI	3 CCT, 80CRI minimum
Initial Delivered Lumens	3,737
Wattage	41.4W
Efficacy	90.2
Beam Angle	50% = 115.5° 10% = 169.0°
Spacing	0° = 1.26 90° = 1.28

Indoor Candela Plot



Photometric values based on tests performed in compliance with LM-63 & LM-79. Test reports are from 3000K factory set data.