ORTECH®
Product Specification Sheet

FLUSH MOUNTS
FM3-9-5CCT | FM3-12-5CCT | FM3-16-5CCT



HIGHLIGHTS

9", 12" And 16" Frameless Easy To Mount Flush Mount with Adjustable 5 CCT

- Innovative design allows for super quick, hassle-free installation
- Modern frameless finish blends seamlessly with any ceiling
- High-grade LGP and diffuser plate ensure even, soft illumination
- Engineered structure provides long-term durability and performance
- Uniform lighting, no black dots or shadow
- Features **interchangeable trims** for effortless style customization to match any décor

120° | 1400-2800 LMN | 120V AC

CERTIFICATIONS

DIMMABLE | ETL Intertek | FC | Indoor Use

COLOUR TEMPERATURE

2700K / 3000K / 3500K / 4000K / 5000K (Selectable)

SPECIFICATIONS

MODEL	FM3-9-5CCT	FM3-12-5CCT	FM3-16-5CCT
Wattage	20W	25W	35W
Voltage	120V AC, 60Hz	120V AC, 60Hz	120V AC, 60Hz
Lumens	1400 lmn	2000 lmn	2800 lmn
Beam Angle	120°	120°	120°
Lifetime	50,000 hours	50,000 hours	50,000 hours
Dimmable	Yes (TRIAC Dimming)	Yes (TRIAC Dimming)	Yes (TRIAC Dimming)
Grade Of Protection	IP40	IP40	IP40
CRI	80	80	80
Diffuser/Lens Material	PC	PC	PC
Rating	Non-IC rated/Dry location/ Indoor use	Non-IC rated/Dry location/ Indoor use	Non-IC rated/Dry location/ Indoor use
Operating Temperature	-20°C ~ +40°C	-20°C ~ +40°C	-20°C ~ +40°C
Application	Corridors/Lobbies/Kitchens/ Bathrooms/Bedrooms	Corridors/Lobbies/Kitchens/ Bathrooms/Bedrooms	Corridors/Lobbies/Kitchens/ Bathrooms/Bedrooms

FLAT-OUT FABULOUS CEILING PERFECTION

5 YEAR WARRANTY

INSTALLATION



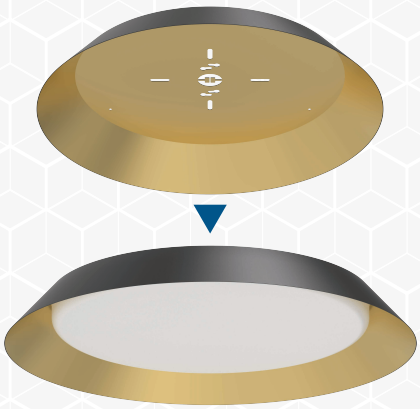
ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.

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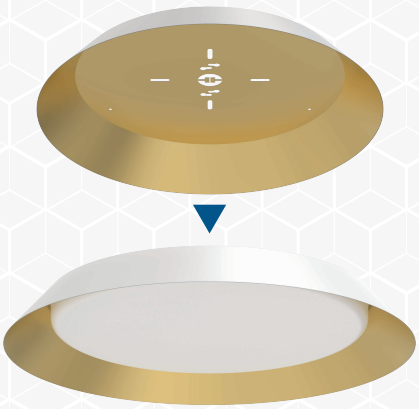
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TRIMS (SOLD SEPARATELY)

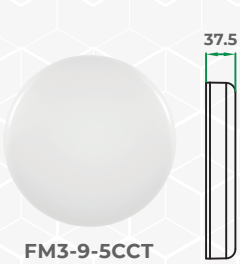


BLACK GOLD
FM3-9-TRIM-BKGL
FM3-12-TRIM-BKGL
FM3-16-TRIM-BKGL

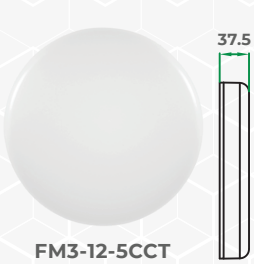


WHITE GOLD
FM3-9-TRIM-WHGL
FM3-12-TRIM-WHGL
FM3-16-TRIM-WHGL

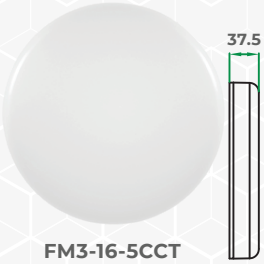
DIMENSIONS



FM3-9-5CCT
Ø225

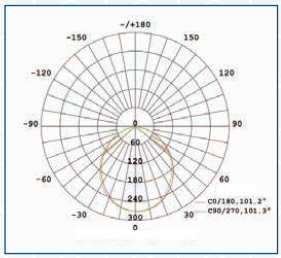


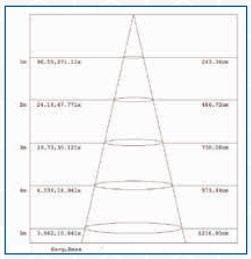
FM3-12-5CCT
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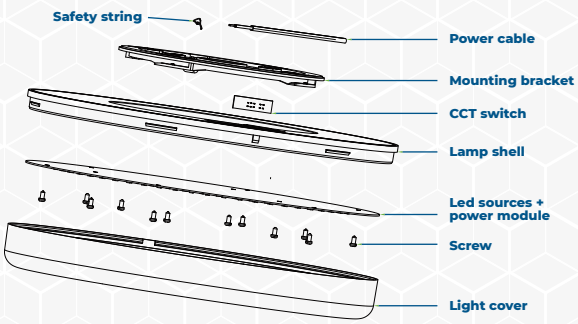
FM3-16-5CCT
Ø397

LIGHT DISTRIBUTION





INCLUDED IN BOX



REFERENCE	QUANTITY	REMARKS	PROJECT DETAILS
			Project:
			Location
			Architect:
			Engineer:
			Contractor:
			Submitted By:
			Date:

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