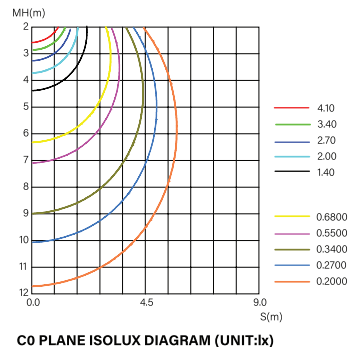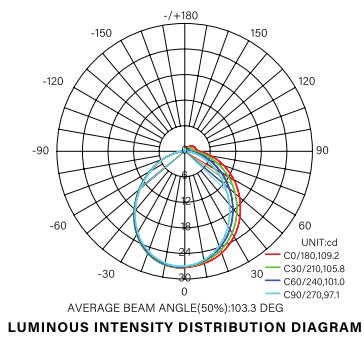# RFX-COB Series
Dotless LED Tape Light

The specialtyLED RFX-COB Series features an extremely thin design that provides an even illumination across the entire strip with no visible LEDs. The RFX-COB is extremely flexible and its low-profile design makes it perfect for any small or restricted locations.

The RFX-COB is sold as a kit containing (3) splice connectors, (3) strip to power connectors and (3) flex corner connectors.

Model: _____ Date: _____
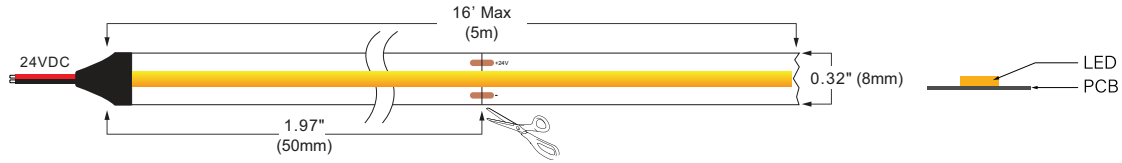
Accessories: _____

Job Name: _____ Type: _____

SPECIFICATIONS	
CCT	2700K, 3000K, 4000K
Input	24VDC
LEDs/Foot	161 LEDs/Foot
Lumens/Foot	304 Lumens/Foot
Wattage/Foot	2.88W/Foot
Run Length	16.4' Max
Cutting Increments	1.97"
Certifications	Meets IP20 Rating
CRI	>90
Dimming	10% with Dimming Driver (Sold Separately)
Mounting	3M Adhesive Tape (Attached)
Operating Temp	-25°C to 40°C (-13°F to 104°F)
Warranty	5 Years

RoHS COMPLIANT · IP20 · 5 YEAR WARRANTY

UNIT:cd
C0/180,109.2
C30/210,105.8
C60/240,101.0
C90/270,97.1

AVERAGE BEAM ANGLE(50%):103.3 DEG

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

MH(m)

	4.10
	3.40
	2.70
	2.00
	1.40
	0.6800
	0.5500
	0.3400
	0.2700
	0.2000

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

Ordering Information (Example: RFX-COB-27-16-24V)

Series	CCT	Length	Voltage	Accessories (Order as separate line item)
RFX-COB	27 = 2700K	16 = 16.4 Feet	24V = 24 Volt DC	RFX-COB-CSP = LED Strip to Power Supply Connector, 2" Wire leads, 10A Max
	30 = 3000K			RFX-COB-CSS-FLEX = LED Strip to LED Strip Connector, 2" Wire Extension For Corner Connection, 10A Max
	40 = 4000K			RFX-COB-CSS = LED Strip to LED Strip Connector, 10A Max
				Compatible Dimming Transformers
				Compatible Non-Dimming Transformers
				Linear Mounting Channels

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DIMENSIONS AND CUTTING LENGTH

ACCESSORIES - CONNECTORS (Included in the Kit)

Part Number	Image	Description
RFX-COB-CSP		LED Strip to Power Supply Connector, 2" Wire leads, 10A Max
RFX-COB-CSS-FLEX		LED Strip to LED Strip Connector, 2" Wire Extension For Corner Connection, 10A Max
RFX-COB-CSS		LED Strip to LED Strip Connector, 10A Max

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