

Project: _____ Type: _____ Prepared By: _____ Date: _____



Features and Benefits

- Field Adjustable 3 CCTs in 1 SKU (3000K, 3500K, 4000K)
- Replaces 18W/26W/32W G24d & G24q CFL Lamps
- Plug and Play on existing Magnetic CFL ballasts or can be wired directly to line voltage without need for an external driver or ballast
- Compatible with G24d / GX24d & G24q / GX24q installations
- Instant-on with no warmup, unlike CFLs
- Lasts 5x longer than compact fluorescent lamps
- Consumes up to 1/3 the energy of conventional CFL
- Base rotates, direct light where needed on Horizontal models
- 50,000 hour Lifespan
- Environmentally friendly, no mercury used
- UL Listed, UL Classified
- Rated for use in enclosed and open fixtures in dry or damp locations
- Non-Dimmable
- 5 Year No Compromise Warranty

Technical Specifications		
Performance	L70 Lifespan:	Base Type:
Product Type: Compact	50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations	2-Pin G24d
Input Wattage: 8.5W	LED Characteristics	Beam Angle: 110°
Lumens (Nominal): 960/1020/1050lm	Color Temperature: 3000K/3500K/4000K	Electrical
Efficacy: 113/120/123 lm/W	Construction	THD: 20%
Color Accuracy (CRI): 80	Bulb Shape: PLC-Horizontal	Power Factor: >0.9
Dimmable: Non-Dim	Enclosure Material: Polycarbonate	Input Voltage: 120-277 Type B (Type A depended on ballast)
	Housing Finish: White	
	Lens Finish: Frosted	

Technical Specifications (continued)

Electrical

Operating Frequency:

50/60Hz

Operating Temperature:

-20°C - 45°C

Installation

Installation Method:

UL TYPE A with Magnetic Ballasts & UL Type B (Dual Mode)

Burning Position:

Horizontal

Other

Equivalency:

26W/32W G24d & G24q

Technology EQ:

CFL

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Compliance

Safety Listing:

UL Listed, UL Classified

Environment/Fixture Rating:

Damp / Open

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15 of the FCC Rules

Model Number:

T10200(PLC-8.5-H-8FA-HYB)

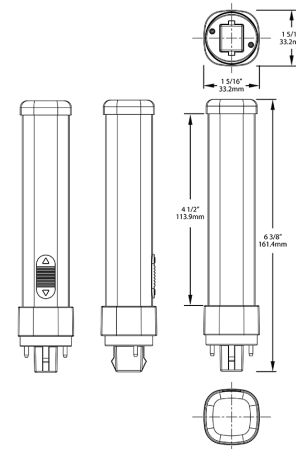
Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity
6.7 x 5.9 x 4.6	1

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	0	0	0
PALLET	808	0	0	0

Dimension



Light Distribution

