

| PROJECT: | NOTES: |
|----------|--------|
| DATE: | |
| PART #: | |
| REP: | |

T5 LED Tube

T5 LINEAR FLUORESCENT RETROFIT LAMP



FEATURES

- Exceptional lighting efficacy of 160lm/W, with low energy and maintenance costs
- Uniform light output
- A direct replacement for existing T5 fluorescent lighting systems
- Type B double-ended installation

WARRANTY

5-year standard warranty

(z details available at www.energyfocus.com)

IDEAL APPLICATIONS

- Auditoriums
- Warehouses

- Offices
- Retail Stores

- Industrial Sites
- Manufacturing Areas





T5 LED Tube

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SPECIFICATIONS

| ITEM | SPECIFICATION | SPECIFICATION DETAILS | | |
|------------------------|-----------------------|--|--|--|
| GENERAL PERFORMANCE | CRI | >80 | | |
| | Beam Angle | 140° | | |
| | Rated Life | ≥ 50,000 hours | | |
| ELECTRICAL | Power Factor | >0.88 | | |
| | Input Voltage | 100-277vac, 50/60hz | | |
| | Dimming | Non-dimmable | | |
| PHYSICAL | Base Type | G5 | | |
| | Body | Oval extruded aluminum | | |
| | Lens | Polycarbonate lens | | |
| | Driver | Double end (end-to-end) power; integrated LED driver | | |
| | Operating Temperature | -20°C to 52°C | | |
| | Storage Temperature | -30°C to 60°C | | |
| | Working Humidity | 30% to 85% | | |
| | Storage Humidity | 10% to 90% | | |
| QUALIFICATION | Warranty | 5-year standard warranty | | |
| | IES File | IES file available upon request | | |





「5 LINEAR FLUORESCENT RETROFIT LAMP

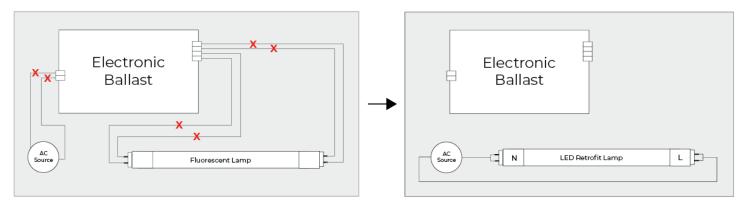
ORDERING

| PART# | LENGTH | WATTAGE | LUMENS | CCT | LENS |
|------------------------|--------|---------|--------|-------|---------|
| LEDFLT5-840-415-AL-BB* | 46" | 15W | 2250lm | 4000K | Frosted |
| LEDFLT5-850-415-AL-BB* | 46" | 15W | 2250lm | 5000K | Frosted |
| LEDFLT5-840-424-AL-BB | 46" | 24W | 3900lm | 4000K | Frosted |
| LEDFLT5-850-424-AL-BB | 46" | 24W | 3900lm | 5000K | Frosted |

^{*}Special order product, please call us at 1-800-327-7877 to order

WIRING DIAGRAM

Type B (Double-Ended Power Input)



To view full installation instructions, visit the product page on our website www.energyfocus.com



To view our DLC Qualified products, please consult the DLC Qualified products list at www.designlights.org/qpl