

Product Specification Sheet | Commercial Lighting

| NOTES: | |
|--------------------|--|
| PROJECT NAME : | |
| CATALOG NO. : | |
| FIXTURE SCHEDULE : | |



T5 Tube - Type C

FEATURES

- Exceptional lighting with low energy and maintenance costs; up to 75% savings over conventional fixtures.
- Compatible with shunted and non-shunted tombstones.
- Ideal for operation in low temperatures.
- Works with external driver, with a surge protection of up to 5 kV.

PRODUCT DETAILS

| LIGHTING PERFORMANCE | | | |
|----------------------|--------------------------------|--------------|------------------------------------|
| Efficacy | 125 lm/W | | |
| Power | 18 W | 25 W | 30 W |
| Lumen Output | 2250 lm | 3125 lm | 3750 lm |
| ССТ | 3000 K, 3500 K, 4000 K, 5000 K | | |
| CRI | 80+ | | |
| Voltage | AC 100-2 | 77 V 50/60 I | Hz (With External Driver Use Only) |
| Beam Angle | 360° | | |
| Power factor | ≥ 0.90 | | |
| Dimming | No | | |

| ENVIRONMENT & LIFESPAN | |
|------------------------|-----------------------------------|
| Operating Temperature | -13° F to +113° F |
| IP Rating | IP20 |
| Operating Hours | Over 50,000 hours lifetime at L70 |

5 Years

CONSTRUCTION

| Housing | Aluminum + Polycarbonate | |
|---------------------|--|--|
| Base / Power Supply | Hard Wired (With IKIO External Driver) | |
| Diffuser | Clear / Frosted | |

APPLICATIONS

Ideal for up-gradation of existing linear fluorescent fixtures or retrofitting surface mount.

QUALIFICATIONS & WARRANTY







DIMENSIONS

Warranty

| Wattage | A(in) | B(in) | C(in) |
|-------------|-------|-------|-------|
| 18 W - 30 W | 48 | 0.19 | 0.90 |





LAMPS/ FIXTURE

ORDERING INFORMATION

| MODEL | POWE | R DIMMING | CCT | TYPE AND NO. OF I |
|---------|--------|-----------|-----------|-------------------|
| IK-T504 | - 0018 | - DN | - 30 | C-J |
| | 0025 | DY | 30- 3000K | C-2-J |
| | 0030 | | 35- 3500K | C-3-J |
| | | | 40- 4000K | C-4-J |
| | | | 50- 5000K | |



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PACKAGING

| Quantity Per Box | 30 |
|------------------|------|
| Box Dimensions | |
| Box Weight | **** |

ACCESSORIES / REPLACEMENT PARTS

36W TYPE C DRIVER FOR (2) LED 18WT8 TUBES/120-277V/NON-DIMMABLE/ DIMMABLE

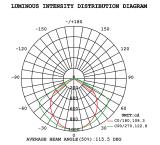
50W TYPE C DRIVER FOR (2) LED 25WT8 TUBES/120-277V/NON-DIMMABLE/ DIMMABLE

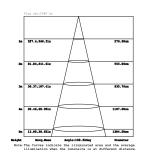
60W TYPE C DRIVER FOR (3) LED 18WT8 TUBES OR (2) 30WT8 TUBES 120-277V/NON-DIMMABLE/ DIMMABLE

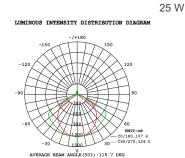
80W TYPE C DRIVER FOR (3) LED 25WT8 TUBES 120-277V/NON-DIMMABLE/ DIMMABLE

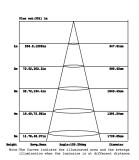
OPTOMETRIC DATA

18 W









30 W

