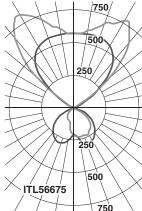


## **Features**

- Task and ambient lighting from a single long twin tube fluorescent lamp
- Typical energy consumption is 0.6 W/sf or less
- Integrates with embedded wireless controls (consult factory)
- Elegant contoured styling; available in 24-3/8" length
- Ideal for lighting study carrels and freestanding work surfaces
- Anti-glare "batwing" task lens

# **Performance**



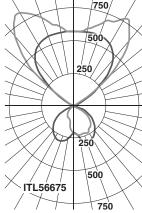
Lighter curve at left shows 180° to 0°. Darker curve shows 90° to 270°.

TA

6.0

Mid-mount position shown.

For complete photometrics.



see thelightingquotient.com.

# **Specifications**

Painted housing, decorative end plates, and mounting accessories (panel hooks, desk clamp stanchions).

Painted surfaces – environmentally friendly 6-stage pretreatment and electrostatically applied thermoset powder coat provides a long lasting, scratch resistant finish. Choice of standard colors. RAL and computer matched colors available on request.

Reflector – extruded aluminum, chemically brightened and clear anodized.

Louver tiles – specular vacuum metalized polycarbonate with clear polymer topcoat for easy cleaning.

#### Mounting:

L227 and L228 luminaires are designed for mounting above seated and below standing eye height, providing ambient uplighting and low glare task lighting for horizontal surfaces. Mount L227 with panel clamps/hooks, wall brackets, or desk clamp stanchion; L228 mounts with stanchion.

One mid-mount optical configuration accommodates both 24" and 30" deep work surfaces. Recommended mounting height is between 48" and 57" for 24" deep work surfaces and 48" and 60" for 30" deep work surfaces.

Cord exit in center rear of units; route cord along mounting slot (L227) or along slot in stanchion.

#### Electrical:

Integral electronic ballast is HPF thermally protected class P, 120 volt. BF > 0.98. Programmed start maximizes lamp life and minimizes energy use.

Cord – 18-3 SJT, molded NEMA 5-15 grounded plug, factory installed. Chicago Code cord with integral circuit breaker available. Low profile grounded plug with 45° rotation is standard. Black is standard: gray cords are available at additional cost.

Standard output T5 lamps are included. Choose from 3000K, 3500K and 4100K lamps.

### Standard:

UL listed or CSA certified.



**TPH Panel Hooks, pair (L227)** 

System\*

TPH Panel Hooks mount to slotted panel

frame. Stamped and formed CRS, pair.

TMHDW Wall Brackets, pair (L227)

TMHDW Wall Brackets mount to stud

framed walls, millwork, and other solid

surfaces. Stamped and formed CRS,

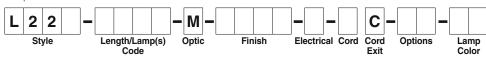
Height

Finish (at left)

0

Finish (at left)

Sample number: L227-L140-M-EL15-1-5C-0S-35



## Style

L227 Compact task ambient luminaire with integral hang-on mounting channel. Uses a single long twin tube lamp.

**L228** Compact task ambient luminaire with pre-drilled back panel. Uses a single long twin tube lamp.

# Length/Lamps

Code	Length (mm)	Lamp(s)	Input
L140	24-3/8" (619)	1xFT40W	50W
L155	24-3/8" (619)	1xFT55W	61W

# Optic

Mid-mount. Recommended mounting height is 48" to 57 for 24" deep work surfaces and 48" to 60" for 30" deep work surfaces. For IES file (ITL56675), see website.

## **Finish**



**EL02** Eggshell white

**EL06** Dark bronze

**EL07** Silver

**EL08** Semi-gloss black

**EL15** Warm metallic

TAPL Platinum

TASL Semigloss slate

**XXXX** Custom color (specify or submit sample)

or 4-digit RAL color code (color chart available)

## **Electrical**

### 120 V only

Project:

- 1 Electronic ballast
- T Dimming ballast and RJ11 dimming port or personal dimmer. Specify option code **0D** for personal dimmer.

## Cord

## 90° SW rotation plug:

- 1 Black
- 3 Gray

**Cord Exit** 

C Center rear

None

**Lamp Color** 

41 4100K, 85 CRI

**Options** 

00

08

7 Chicago cord. integral circuit breaker, black

On/off switch

3000K, 85 CRI

3500K, 85 CRI

Custom modification (specify)

circuit breaker, black

## Straight plug:

Personal dimmer, dims to 50% (specify with voltage code T)

## TSH Desk Clamp Stanchion (L227) **TSH** TSX Desk Clamp Stanchion (L228) Т S

 $T \mid M \mid H \mid D$ 

black, pair.



- 2 Black
- Grav
- 8 Chicago cord, integral



Type:

\*For compatible

furniture systems, consult factory.

**TMHDW** 

**Mounting Accessories** 

Т P

Compatible controls and sensors from The Lighting Quotient are available: see controls data sheets.