



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:

L207 and L208 luminaires are designed for mounting above seated and below standing eye height, providing ambient uplighting and low glare task lighting for horizontal surfaces. Mount L207 with panel hooks, wall brackets, or TSH stanchion; L208 mounts with TSX 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 (L207) 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 – 9' 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: grav cords are available at additional cost.

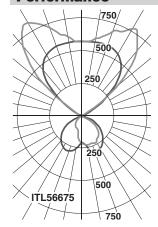
Standard output T5 lamps are included. Choose from 3000K, 3500K and 4100K lamps.

Standard: UL listed or CSA certified.

Features

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

Performance



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

TA

5.0

Mid-mount position shown. For complete photometrics. see thelightingquotient.com.

tambient[®] green in any color® To Order Styles L207, L208

Straight plug:

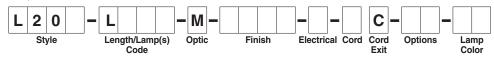
8 Chicago cord, integral

circuit breaker, black

2 Black

4 Gray

Sample number: L207-L140-M-EL15-1-5C-0S-35



Style

L207 Compact task ambient luminaire with integral hang-on mounting channel. Uses a single long twin tube lamp.

L208 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
L128	24-3/8" (619)	1xFT28W_2GX11	30W

Optic

M 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 Semigloss 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

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

Cord

Project:

90° SW rotation plug:

- 1 Black
- 3 Gray
- 7 Chicago cord, integral circuit breaker, black

Cord Exit

C Center rear

Options

- 00 None
- On/off switch
- **OD** Personal dimmer, dims to 50% (specify with voltage code **T**)
- X0 Pre-drill (L208)
- **XS** Pre-drill and on/off switch (L208)
- XD Pre-drill and personal dimmer (L208), dims to 50% (specify with voltage code T)
- XX Custom modification (specify)

Lamp Color

- **30** 3000K, 85 CRI
- **35** 3500K, 85 CRI
- 41 4100K, 85 CRI



Type:

Mounting Accessories



TSH Desk Clamp Stanchion (L207) TSX Desk Clamp Stanchion (L208)

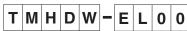


Mount to edge of work surface – 1/2" to 3-1/4" thick. Extruded aluminum post. Resilient pads resist slippage, protect surfaces. Integral cord management features provide for front or rear cord routing. Luminaire leveling screws provided. Luminaire attachment screws provided (TSX). **TSH19-/TSX19-** places top of luminaire 19-1/2" above work surface. Sold individually.



TSX

TMHDW Wall Brackets, pair (L207)



Mount to stud framed walls, millwork, and other solid surfaces. Stamped and formed CRS, black, pair.



TPH Panel Hooks, pair (L207)

TPH System* Finish (at left)

*For compatible furniture systems, consult factory.

Mount to slotted panel frame. Stamped and formed CRS, pair.

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

