

TL Task Light

Premium-Grade Surface-Mounted Low-Profile Portable Task Luminaire

Project	
Туре	
Date	
Cat #	

Application Features

Premium-grade, under cabinet task light. For use with indoor applications where low-glare illumination and ease of installation is required. This luminaire's shallow design with its standard cord plug set makes it ideal for use as task lighting with quality office furniture.



Specifications

Optical System

Standard diffuser is a clear prismatic pattern #12 acrylic lens, designed for high-efficiency and low-glare illumination.

Mounting

Key holes provided for easy mounting. Flush mounting surface contains no offsets or exposed fastener heads.

Construction

Die-formed, code gauge steel. One-piece folded construction. Spot-welded for rigidity and clean appearance. Standard three wire cord and plug set. Center exit is standard. Wire management clips are available to externally hold the cord and direct it's exit out of either end.

Finish

Textured, sandtex black, polyester powder painted. High-reflectivity coated reflecting surfaces for improved efficiency.

Electrical

Rotary lampholders ensure positive lamp retention.

Approvals

All electrical components are CSA approved or UL listed.

Features

- · Clear prismatic acrylic diffuser
- Standard cord plug set allow for quick and easy operation
- Steel housing and ends with black textured finish

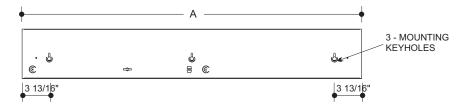
Options & Adders

- Radio interference filter (120V 277V)
- · Wire management clips
- · Convenience outlet
- Other connector cable lengths available (consult factory)
- Push button circuit breaker
- Rocker switch with optional built-in circuit breaker
- · Slots for mounting rails

Applications

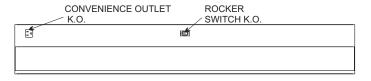
- Display Cabinets
- Office Areas
- Task Lighting
- Under Cabinets
- Work Stations

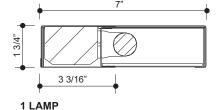
Dimensions



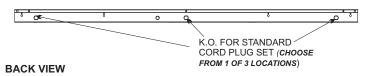
MODEL CONFIGURATION	LENGTH A (in.)
118	18
124	24
136	36
148	48
160	60
172	72
184	84
196	96

TOP VIEW





BOTTOM VIEW



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Task Light

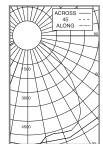


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Photometrics - TL148-T832N120 - Efficiency 54.9%

Candle Distribution



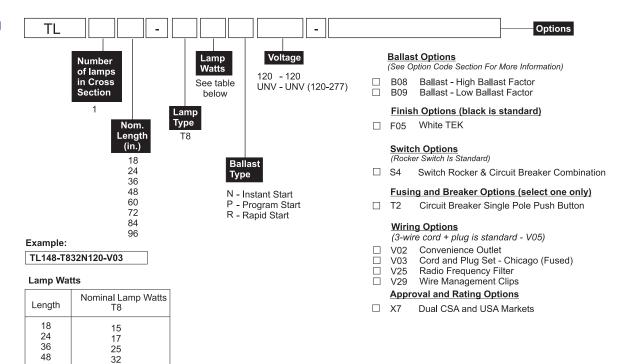
Luminance Summary-CD. / SQ. M.

	ANGLE	ALONG	45	ACROSS
	45	5347	5249	5177
	55	3433	3487	3466
ı	65	2318	2255	2236
ı	75	2058	2046	1994
	85	1320	1363	1293

Candle Power Summary

ZONE	LUMENS	% LAMP	% LUMINAIRE
0 - 30	560.85	19.00	34.60
0 - 40	928.36	31.50	57.30
0 - 60	1436.06	48.70	88.60
0 - 90	1620.16	54.90	100.00
40 - 90	-	-	-
60 - 90	-	-	-
90 - 180	-	-	-
0 - 180	1620.16	54.90	100.00

Ordering



60 72 84 25+25 32+25 96 32+32 Other options may be available consult factory.

40

Specifications and data subject to change without notice.

48