

LED TRADITIONAL RETROFIT SOLUTIONS

TRK

Troffer Retrofit Kit



MECHANICAL

- Retrofit Kits for 2x2 and 2x4 Troffers from Fluorescent to LED
- Unique suspension system for quick installation using cables and cable grips
- Three metal pieces for mounting

OPTICAL

- Diffuser provides even light distribution.
- Three CCT options with CRI of 82

ELECTRICAL

- 120-277 VAC, 50/60 HZ
- 0-10V Dimming

WIRELESS BLUETOOTH CONTROL OPTIONS

- Occ / Photo Sensor/ Fixture Controller options
- For use with the Douglas Dialog **Bluetooth®** System

CERTIFICATIONS

- UL Classified UL 1598C (US & Canada)
- RoHS Compliant
- Select models are DesignLights Consortium® qualified. Consult www.designlights.org/QPL for details.

WARRANTY

- Five (5) year limited warranty

KIT INCLUDES

- Retrofit panel installed with
 - LED Driver
 - Cable Grips
 - LED module
 - Control options (if applicable)
- Lens
- Two end mount stabilizing bars.
- Two suspension cables with self-tapping screws
- Installation instructions

ORDERING GUIDE

EXAMPLE: TRK24-26L840-U-IFS-1C

TRK	-	Nominal Lumens	CRI (nom.)	Color Temp.	-	Voltage	Options	Pack Code
TRK22	-	20L = 2000lm	8: >82	35 - 3500K 40 - 4000K 50 - 5000K	-	U: 120-277 VAC	-IFS = Bluetooth Intelligent™ Fixture Sensor -IFC = Bluetooth Intelligent Fixture™ Controller -EM = Backup Battery Pack	-1C
		26L = 2600lm						
		32L = 3200lm						
TRK24	-	26L - 2600lm						
		32L - 3200lm						
		42L - 4200lm						
		50L - 5000lm						
		60L - 6000lm						

PERFORMANCE DATA

Model	Lumen Package	Input Power (Watts)	System Data		Input Current	
			Nom Lumens	LPW	@120V	@277V
TRK22	20L	16.5	2000	121.2	0.14	0.06
TRK22	26L	20	2600	130.0	0.18	0.08
TRK22	32L	24	3200	133.3	0.21	0.09
TRK24	26L	19	2600	136.8	0.17	0.07
TRK24	32L	23	3200	139.1	0.20	0.09
TRK24	42L	31	4200	135.5	0.27	0.12
TRK24	50L	37	5000	135.1	0.32	0.14
TRK24	60L	46	6000	130.4	0.40	0.17



* TRK Fixture system Reference Luminaire testing conducted by NVLAP accredited lab in accordance with IESNA LM-79.

- Consult factory for photometry.
- Application and performance information is subject to change without notification.

DESIGNLIGHTS CONSORTIUM® QPL LISTED PRODUCTS

TRK22-20L835-U	TRK22-26L835-U	TRK22-32L835-U	TRK24-32L835-U	TRK24-42L835-U	TRK24-50L835-U	TRK24-60L835-U
TRK22-20L840-U	TRK22-26L840-U	TRK22-32L840-U	TRK24-32L840-U	TRK24-42L840-U	TRK24-50L840-U	TRK24-60L840-U
TRK22-20L850-U	TRK22-26L850-U	TRK22-32L850-U	TRK24-32L850-U	TRK24-42L850-U	TRK24-50L850-U	TRK24-60L850-U
TRK22-20L835-UIFS	TRK22-26L835-UIFS	TRK22-32L835-UIFS	TRK24-32L835-UIFS	TRK24-42L835-UIFS	TRK24-50L835-UIFS	TRK24-60L835-UIFS
TRK22-20L840-UIFS	TRK22-26L840-UIFS	TRK22-32L840-UIFS	TRK24-32L840-UIFS	TRK24-42L840-UIFS	TRK24-50L840-UIFS	TRK24-60L840-UIFS
TRK22-20L850-UIFS	TRK22-26L850-UIFS	TRK22-32L850-UIFS	TRK24-32L850-UIFS	TRK24-42L850-UIFS	TRK24-50L850-UIFS	TRK24-60L850-UIFS
TRK22-20L835-UIFC	TRK22-26L835-UIFC	TRK22-32L835-UIFC	TRK24-32L835-UIFC	TRK24-42L835-UIFC	TRK24-50L835-UIFC	TRK24-60L835-UIFC
TRK22-20L840-UIFC	TRK22-26L840-UIFC	TRK22-32L840-UIFC	TRK24-32L840-UIFC	TRK24-42L840-UIFC	TRK24-50L840-UIFC	TRK24-60L840-UIFC
TRK22-20L850-UIFC	TRK22-26L850-UIFC	TRK22-32L850-UIFC	TRK24-32L850-UIFC	TRK24-42L850-UIFC	TRK24-50L850-UIFC	TRK24-60L850-UIFC

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