



Retrofit the lighting in your facility without the hassle.

The RVLT High-Performance Uni-Fit T5 LED Tubes are ballast-ready for installation into any new or existing fixture designed for similar fluorescent lamps. No rewiring or ballast bypass is required.

Our exclusive frosted T5 tubes can reduce lighting energy use by more than 40% over fluorescent T5 lamps. This, coupled with our industry-leading 10-year warranty, places the RVLT tube ahead of our competitors.



APPLICATIONS

- Offices & Commercial Buildings
- Retail Settings
- Hotels
- Schools
- Hospitals
- Warehouses
- Assisted Living Facilities
- Food Processing Centers
- Parking Garages
- Recreation Centers

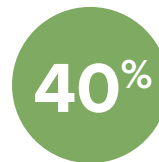
DELIVERED LIGHT ANGLE



250°

RVLT wide light distribution

Can decrease energy usage by more than



vs. similar fluorescent lamps

WARRANTY

Revolution Lighting Technologies guarantees unsurpassed quality by offering an industry-leading 10-year limited warranty.



Contact RVLT for complete warranty language, exceptions, and limitations.

PRODUCT HIGHLIGHTS

- Plug-and-play
- High Efficacy—more lumens per watt
- Uni-Fit tubes operate on compatible instant start and programmed-start ballasts
- Fits into existing fluorescent luminaires allowing for minimal downtime
- Instant on, no warm-up time
- Quality light with no flicker or buzz
- Lack of UV or IR minimizes concerns with fading or discoloration of materials,
- merchandise and artwork
- Mercury-free, allowing for non-hazardous disposal and a safer environment
- Uses less energy than typical fluorescent lamps
- Reduced installation time and maintenance costs
- LED lighting provides illumination exactly where you need it
- Long product life supported by industry-leading 10-year warranty

Uni-Fit T5



ORDER LOGIC (Ex. UF-46-13-F-HE-50)

Product Description	Length (in.)	Bare Lamp Wattage	Lens	Output	CCT (K Temp)
UF=Uni-Fit (Ballast-Ready)	46 = 45.25	13 27	F=Frosted	HE=High Efficiency HO=High Output	30=3000K 35=3500K 40=4000K 50=5000K

TECHNICAL DATA (Subject to change)

Catalog No.	Product SKU No.	Bare Lamp Wattage	Lens	Base	Input Voltage	Color Temp (K)	Rated Lumens	Efficacy Lumens per Watt	CRI	Illumination Angle	Rated Avg. Life (Hours)	Operating Temp. (°F)
Uni-Fit 13W T5 HE Tube (T5 Ballast)												
UF-46-13-F-HE-30*	204320-110	13	Frosted	G5	T5 Ballast	3000	1,600	123	85	250	50,000	-4 to 122 F
UF-46-13-F-HE-35*	204320-111	13	Frosted	G5	T5 Ballast	3500	1,600	123	85	250	50,000	-4 to 122 F
UF-46-13-F-HE-40*	204320-112	13	Frosted	G5	T5 Ballast	4000	1,600	123	85	250	50,000	-4 to 122 F
UF-46-13-F-HE-50*	204320-113	13	Frosted	G5	T5 Ballast	5000	1,600	123	85	250	50,000	-4 to 122 F
Uni-Fit 27W T5 HO Tube (T5 Ballast)												
UF-46-27-F-HO-30*	204321-110	27	Frosted	G5	T5 Ballast	3000	3,027	86	85	250	50,000	-4 to 122 F
UF-46-27-F-HO-35*	204321-111	27	Frosted	G5	T5 Ballast	3500	3,186	91	85	250	50,000	-4 to 122 F
UF-46-27-F-HO-40*	204321-112	27	Frosted	G5	T5 Ballast	4000	3,354	96	85	250	50,000	-4 to 122 F
UF-46-27-F-HO-50	204321-113	27	Frosted	G5	T5 Ballast	5000	3,530	100	85	250	50,000	-4 to 122 F

* Calculated values

Product is DLC listed. DLC approval is in progress for all other products.

TYPICAL BALLAST PERFORMANCE DATA (Subject to change)

Catalog No.	Product SKU No.	Average System Watts Per Tube (W) Ballast Factor (1.0)	Initial Lumens Per Tube Ballast Factor (1.0)	Initial Efficacy (Lumens/Watt) Ballast Factor (1.0)
Uni-Fit 13W T5 HE Tube				
UF-46-13-F-HE-30 *	204320-110	15.7	1,386	88.5
UF-46-13-F-HE-35 *	204320-111	15.7	1,458	93.2
UF-46-13-F-HE-40 *	204320-112	15.7	1,535	98.1
UF-46-13-F-HE-50 *	204320-113	15.7	1,616	103.3
Uni-Fit 27W T5 HO Tube				
UF-46-27-F-HO-30 *	204321-110	35.5	2,947	83.1
UF-46-27-F-HO-35 *	204321-111	35.5	3,102	87.5
UF-46-27-F-HO-40 *	204321-112	35.5	3,265	92.1
UF-46-27-F-HO-50 *	204321-113	35.5	3,437	97.0

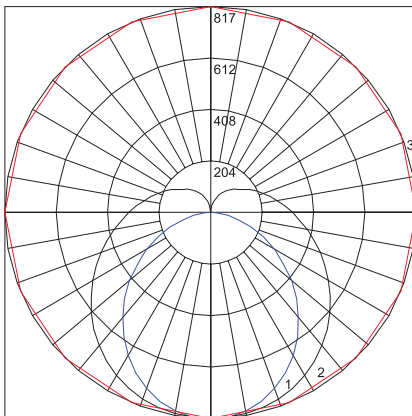
* Calculated values

Ballast Compatibility

Please refer to www.rvlti.com for instant start and programmed-start ballast details and the latest ballast compatibility guide.

PHOTOMETRIC DATA

27W Uni-Fit T5 HO Tube / 204321-113



Maximum Candela = 816.51 Located At Horizontal Angle = 0, Vertical Angle = 0
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
 # 2 - Vertical Plane Through Horizontal Angles (90 - 270)
 # 3 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)

SHIPPING DATA (Subject to change)

Catalog No.	Product SKU No.	Product Dimensions (in)	Case Qty.	Case Weight (lb)	Case Dimensions (in.)	Pallet Qty.	Pallet Weight (lb)	Pallet Dimensions (in.)
Uni-Fit 13W T5 HE Tube								
UF-46-13-F-HE-30	204320-110	45.8 x 0.71 Dia.	25	13.2	47 x 4.3 x 4.3	2,025	1,085	48 x 44 x 60
UF-46-13-F-HE-35	204320-111	45.8 x 0.71 Dia.	25	13.2	47 x 4.3 x 4.3	2,025	1,085	48 x 44 x 60
UF-46-13-F-HE-40	204320-112	45.8 x 0.71 Dia.	25	13.2	47 x 4.3 x 4.3	2,025	1,085	48 x 44 x 60
UF-46-13-F-HE-50	204320-113	45.8 x 0.71 Dia.	25	13.2	47 x 4.3 x 4.3	2,025	1,085	48 x 44 x 60
Uni-Fit 27W T5 HO Tube								
UF-46-27-F-HO-30	204321-110	45.8 x 0.71 Dia.	25	13.2	47 x 4.3 x 4.3	2,025	1,085	48 x 44 x 60
UF-46-27-F-HO-35	204321-111	45.8 x 0.71 Dia.	25	13.2	47 x 4.3 x 4.3	2,025	1,085	48 x 44 x 60
UF-46-27-F-HO-40	204321-112	45.8 x 0.71 Dia.	25	13.2	47 x 4.3 x 4.3	2,025	1,085	48 x 44 x 60
UF-46-27-F-HO-50	204321-113	45.8 x 0.71 Dia.	25	13.2	47 x 4.3 x 4.3	2,025	1,085	48 x 44 x 60