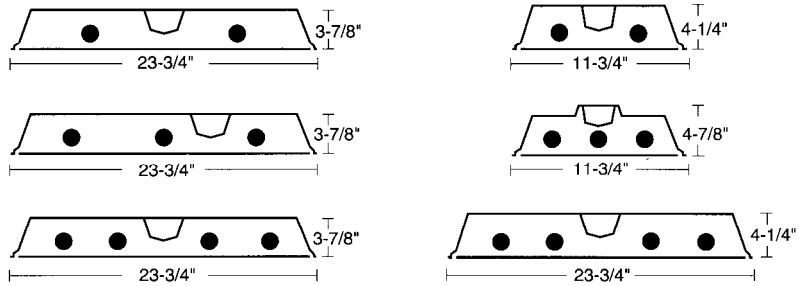


1. Recessed

Recessed Grid Troffer

K85

DIMENSIONS



Dimensions are subject to change. For critical applications, verify all dimensions with factory.



ORDERING

Available in 1x4, 2x2, and 2x4 in T8, T5 and T5-HO versions. Flush steel hinged and latched doorframe, screw assembled for simple diffuser replacement. Integral metal-to-metal light seal channels eliminate light leakage on all four sides. Fixture housing flanges rolled to eliminate sharp edges. Engineered ballast compartment for maximum heat dissipation. Available with specular aluminum reflector (87% reflectance) high efficiency white reflector (92% reflectance) or high efficiency specular aluminum reflector (95% reflectance).

HOUSING

Die formed heavy gauge steel unitized into one piece. Optional 20 gauge for NYC

ELECTRICAL

Energy saving electronic ballasts comply with Federal Energy Efficiency standards. Ballasts are <10% THD and include 5 year manufacturer's warranty. Ballasts operate on 120V-277V (UNV) unless specified otherwise.

SHIELDING

100% virgin acrylic prismatic is standard. Consult option sheet for other shielding.

FINISH

All parts finished with high gloss baked white enamel with minimum 89% reflectance applied over iron phosphate pretreatment for maximum adhesion and rust resistance.

CERTIFICATION

All units bear UL label. Made in U.S.A. Suitable for damp location. ARRA and BAA compliant.

MODEL	SIZE	LAMP QTY	WATTAGE/TYPE	VOLTAGE
K85	1 - 1x4 unit	1	32T8	120
		2	28T5	277
		3	54T5HO	UNV
	2 - 2x2 unit	2	32U6T8	
			31U1.5T8	
			40BX	
		3	14T5	
			24T5HO	
			17T8	
	2 - 2x4 unit	2	32T8	
			28T5	
3				
2	54T5HO			

OPTIONS

- EM - Emergency
- DM - Dimming
- SA95 - High Efficiency Specular Reflector
- SA87 - Specular Reflector
- WH92 - High Efficiency White Reflector
- .125A - .125 Nominal Thickness Lens
- 20G - 20 Gauge
- HR - Heat Removal



JOB NAME:
FIXTURE TYPE:
MODEL NO: