Type No	
Catalog No.	

Kaleidoshade 2 Series

2-Foot Linear Fluorescent T5, T5HO and T8

APPLICATIONS

Job. Name

 Ideal for sign lighting, exterior building illumination, accenting, indoor commercial illumination, retail, restaurant/food, entertainment industry and any location requiring architectural luminaires.

CONSTRUCTION

- Housing is constructed of an anodized aluminum extrusion
- · Precision die-cast, aluminum end caps
- Standard fixtures supplied with one ballast
- 360° rotatable die cast aluminum mounting assembly
- Corrosion-resistant Duraplex II polyester powdercoated finish
- Optional ExceLine designer finishes available
- Clear acrylic lens available with "E" option

ELECTRICAL

 Electronic high-frequency ballast with voltage sensing capability in T5, T8 and T5HO lamping

Ordering Guide Example: K1AWW224S2YWBU1E

- Integral ballast for T5, T8 and T5HO
- T5/T8/T5HO 1 or 2 lamps

OPTICS

 Optics include a highly specular, medium hammertone reflector

MOUNTING

- ¾" NPS aluminum stem/goosenecks are schedule 40 (see arm specification page for more details) (consult factory)
- Die cast aluminum wall plate (accessory)

WARRANTY/LISTINGS

- ETL/cETL listed for dry locations standard
- ETL/cETL listed for wet locations when used with E option



Series	Reflector	Color 1	Lamp # (cross section)	Lamp Wattage	Ballast	Color 2	Color Combination	Voltage	Options
K1 = Kaleidoshade 2 Linear Fluorescent	A= Asymmetric	WG= Wrinkle Green WB= Wrinkle Black WW= Wrinkle White WP= Wrinkle Bronze	1 2 (T5/T8/ T5H0)		WB= Wrinkle Blac WW= Wrinkle Whi WP= Wrinkle Bron S1Y S2Y FB= Flat Black FP= Flat Bronze GG= High Gloss Gr GB= High Gloss Bl	Wrinkle Green WB= Wrinkle Black WW= Wrinkle White WP= Wrinkle Bronze FB=	Q = Combo HEBC T = Combo H-EBC U = Combo HE-BC V = Combo HEB-C W = Combo HB-EC X = Combo HBC-E	1 = 120V 7 = 277V B = 120-277 5 = 480V	E= Enclosed
		Flat Black FP= Flat Bronze GG= High Gloss Green GB= High Gloss Black				FP= Flat Bronze GG= High Gloss Green GB= High Gloss Black	Y= Combo HC-EB Z= Combo HEC-B Combo Key H= Housing		Dimming (consult factory)
		GW= High Gloss White GY= High Gloss Yellow GU= High Gloss Blue GR= High Gloss Red			N2Y	GW= High Gloss White GY= High Gloss Yellow GU= High Gloss Blue GR= High Gloss Red	E= End B= Hub C= Cap		Note: Enclosed fixtures are wet location listed
	Me	MC= Metallic Copper MS= Metallic Silver MG= Metallic Galvanite TS= Textured Silver				MC= Metallic Copper MS= Metallic Silver MG= Metallic Galvanite TS= Textured Silver			supplied with one ballast or multiple ballast options

ExceLine



Kaleidoshade 2 Series

2-Foot Linear Fluorescent **T5, T5HO and T8**

BALLAST MATRIX

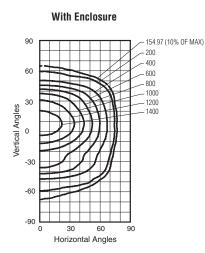
K1Y - T8 single-lamp ballast K2Y - T8 two-lamp ballast

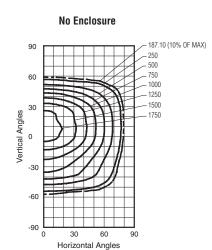
N1Y - T5 single-lamp ballast N2Y - T5 two-lamp ballast

S1Y - T5H0 single-lamp ballast

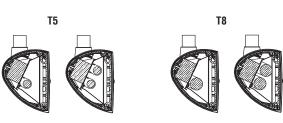
S2Y - T5H0 two-lamp ballast

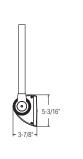
PHOTOMETRIC DATA

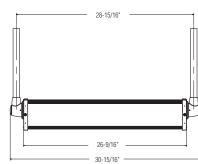




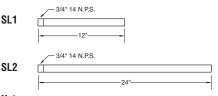
DIMENSIONAL DATA

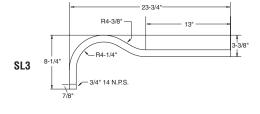


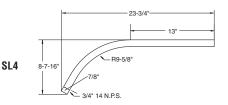




ARM STYLES Threaded on fixture end only







Note:

- Arm styles SL2, SL3 and SL4 require aircraft cable support (included)

MOUNTING COMPONENTS







6" Mounting Plate **WB63XX** = 3/4"



6" Mounting Plate & Box **WJB63XX** = for 3/4" stems, wiring hole on rear of box with oval access hole/cover on side.

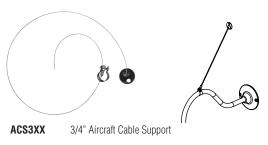
WJB63XX-TW = for 3/4" stems, wiring hole on rear of box with oval access hole/cover on bottom, and three 1/2" threaded thru-wire openings.

WJB63XX-NH = for 3/4" stems, wiring hole on rear of box only.



Joiner and Cap JA3XX-XX Contrasting colors available

MOUNTING ACCESSORY



Note: Bracket available in color/texture combinations except GV







^{*} For mounting to 4" cast surface box only