

LED

WEDGE BY FORUM LIGHTING

The **FORUM WEDGE** is a unique multiple illuminated plane profile fixture designed to be mounted either vertically or horizontally in 90 degree corner applications. **WEDGE** provides a wide angle, uniform level of illumination. Designed to be used in corridors, offices, restrooms, dressing rooms or any location where high levels of uniform lighting are required. With the addition of an emergency driver the **WEDGE** is the perfect fixture for stairwell applications.

JOB: _____ **TYPE:** _____

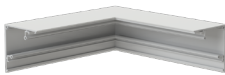
LAMPING OPTIONS AT A GLANCE:



ORDERING CODE

WDG	LED	X										
MOUNTING	LAMPING	SHIELDING	LENGTH				VOLTAGE	FINISH	OPTION 1	OPTION 2	OPTION 3	OPTION 4
SC Surface Ceiling	65 650 lm/ft 7.3 input watts/ft	27 2700k temp 93.5% special order option	WOL White Opal lens	2 2'	3 3'	4 4'	5 5'	120V	BK Black	EC Emergency Circuit	ADJ Field Adjustable	90 CRI 90 CRI
				6 6'	7 7'	8 8'	9 9'					
SW Surface Wall	95 950 lm/ft 10.6 input watts/ft	30 3000k temp 95.2%		10 10'	11 11'	12 12'	PTRN custom pattern*	UNV Universal	SV Silver	EMLED LED Battery Pack	F Fusing	
				Spec. run length:								
CH Cable Horizontal	110 1100 lm/ft 12.3 input watts/ft	35 3500k temp 96.8%		Standard length in even foot increments.					D10V 0-10V dimming 1% power class	DLA2 Lutron Hi-lume 1% 2-wire LED driver (120V forward phase only)	DLA3 Lutron Hi-lume 1% 3-wire LED driver	
CV Cable Vertical	*assumes 4000k w/ satin lens Lumen Multiplier = % of 4000K	40 4000k temp 100%		Individual units cannot be joined in field to create runs.					DLA5 Lutron Hi-lume 1% EcoSystem LED driver	DLEH5 Lutron Hi-lume 1%-H EcoSystem LED driver with soft-On, Fade-to-Black	DLE55 Lutron 5-Series EcoSystem LED driver	
FF Flange Free	Consult factory for limitations System Power Draw: 65LEDxx = 6.5W/ft 95LEDxx = 10.6W/ft 110LEDxx = 12.3W/ft	50 5000k temp 103%		*See Pattern Worksheet					DALI Digitally Addressable Lighting Interface	DIM Dimming Please specify dimming manufacturer/model (if required)		

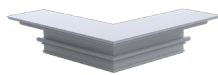
OPTIONAL ACCESSORIES



90° INSIDE CORNER: 1' x 1'

X

Quantity

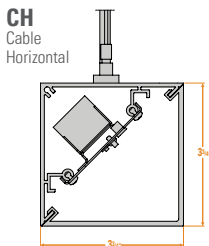


90° OUTSIDE CORNER: 1' x 1'

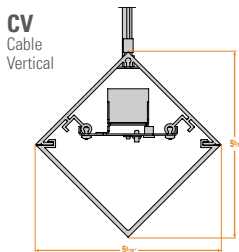
X

Quantity

BODY PROFILES

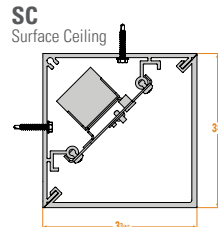


CH
Cable Horizontal

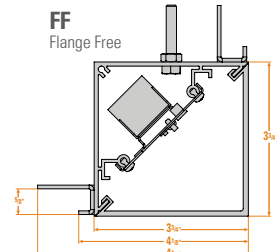


CV
Cable Vertical

SW
Surface Wall



SC
Surface Ceiling



FF
Flange Free

SPECIFICATIONS

* Forum reserves the right to change this information at any time. UPDATED 07/30/18

HOUSING 6063 T5 extruded aluminum profile approximately 4" x 4". Integrated features allow for seamless alignment over longer runs, easy installation and removal of geartrays and lens, and seamless integration into sheetrock construction.

SHIELDING White opal lenses are snap in.

GEARTRAY / REFLECTOR Integrated geartray and reflector made from .040" aluminum in a pre-paint white finish. Fully wired units remain completely accessible. Continuous light quality with field adjustable assemblies, provides adjustability within any length installation.

DRIVER Electronic, high power factor, low THD, driver used. 120V, 277V, and Universal Voltage available standard. Please consult factory for special driver requirements.

LISTING All fixtures bear an AFL-CIO/IBEW union label and are ETL listed for surface mounting and damp location rated. For alternative location configurations, please consult factory.

LED SYSTEM Forum utilizes a tunable LED system capable of supplying between 650-1100 lumens per foot. To specify specific lumen output other than standard 950 or 650, drop the last digit of the per foot lumen output desired, i.e. 400lm/ft. = 40LED35