

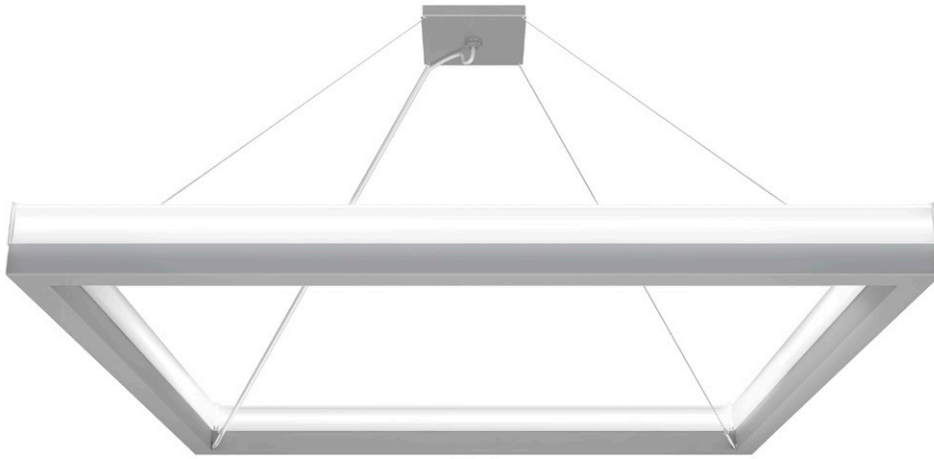


Zenith™ Up | Pendant



PRUDENTIAL LTG.

PRULITE.COM 213.746.0360



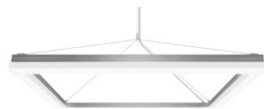
Type:

Job:

ALSO AVAILABLE...



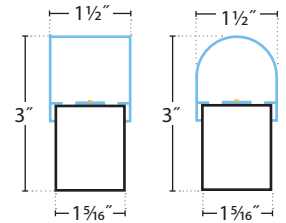
Zenith In



Zenith Down



Zenith Out



Our indirect halo of light.

Sky-high efficacy, integral driver, with no set-up fee for premium colors, Zenith Up is a versatile and lively square uplight.

Additional Zenith options (In, Out and Down) offer a wide range of distributions and aesthetics.

ZUS-22-LED4-LO-SAL
3866 Delivered Lumens
34 Watts
114 lm/w

UP TO **115** LM/W

	LO	MO	SO
22:	Im 3800	5000	7000
	w 34	44	72
33:	Im 5750	7500	10500
	w 50	66	108
44:	Im 7650	9950	14100
	w 67	88	140

[CLICK HERE](#)

Lumen output may vary +/- 5%
4000K used for lm/ft estimates above
3500K -2% llf, 3000K -4%, 2700K -6%
-10% LLF for 90 CRI (4K, 3500K and 3K)

See LED Details PDF for more info



SERIES	NOMINAL LENGTH	LED COLOR	OUTPUT	SHIELD-ING	COLOR/ FINISH	CIRCUIT-ING	VOLT-AGE	MOUNTING	CEILING SYSTEMS	DRIVERS	OPTIONS
ZUS Square Lens	22 2' x 2'	LED27 2700K (90CRI)	LO Low	SAL Satin Acrylic	TMW Textured Matte White	SC Single Circuit	UNV (120-277)	4PM Square 4 Point Mounting - 96" or 200" Cable (Min 12" from fixture to ceiling)	X1 T-Bar 1 5/16" or 3/16" Exposed (Standard) Consult factory for 3/8" Tegular	ND Non-Dimming DM01 0-10v, 1% Dimming (Standard) DM10 0-10v, 10% Dimming STEP Step Dimming, 100-50-Off, Osram	EML* Emergency Battery, Low (850 delivered lumens)
ZUR Round Lens	33 3' x 3' 44 4' x 4'	LED3 3000K LED35 3500K LED4 4000K LED3-90 90CRI LED35- 90 90CRI LED4-90 90CRI	MO Medium SO Standard PROG Programmable Light Output (Specify de- sired lm/ft or w/ft)		YGW Gloss White (Standard) Y_ Premium Color CC Custom Color		347 (Emergen- cy battery requires a Step Down trans- former)	NOTE: 4PM-X1/X6 re- quires additional part by others, www.eric- com 512HDFM35 MPCA48", 96" or 144" Monopoint Mounting (Adj: 36" min from fixture to ceiling) Note: Fixture may spin with air move- ment CA48", 96" or 144" Aircraft Cable (Adjustable)	X3 Hard Ceiling X6 Slot Grid or Interlude	NOTE: Lumens and watts per foot may differ for STEP drivers, consult factory LDE5 5-Series EcoSystem LED LDE1 Hi-lume 1% EcoSystem LED (Soft fade on, fade-to-black dimming) LTE Hi-lume 1% 2-Wire LED Driver (120V forward phase only) ECO 1% 0-10v, EldoLED (Logarithmic dimming std) ECDA 1% DALI, EldoLED (Logarithmic dimming std) SOLO 0.1% 0-10v, EldoLED (Dim-to-dark, Logarithmic dimming std) SODA 0.1% DALI, EldoLED (Dim-to-dark, Logarithmic dimming std)	EMH* Emergency Battery, High (1175 delivered lumens) * NA - 2', integral for 3' and 4' IBC Insulated Braided Cord PRUBIN Meticulous Binning and Labeling every LED Board within a 2-Step MacAdams Ellipse

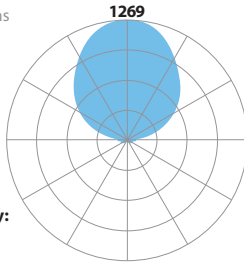


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2 X 2 PHOTOMETRICS

Low Output:
ZUS-22-LED4-LO-SAL
 3866 Delivered Lumens
 34 Watts
 114 lm/w
 4000 CCT
 Test #101409101



Zonal Lumen Summary:
 0-90 (Down) = 11%
 90-180 (Up) = 89%

Vertical Angle	0°	25°	45°	65°	90
0°	0	0	0	0	0
5°	21	21	20	21	21
15°	29	35	30	30	28
25°	37	41	42	40	37
35°	48	61	56	53	47
45°	57	66	71	67	56
55°	65	78	85	79	65
65°	75	94	103	97	80
75°	79	96	105	106	87
85°	95	109	110	90	71
90°	88	106	115	101	81
95°	185	208	219	197	167
105°	328	360	370	344	304
115°	502	523	522	507	478
125°	655	661	652	650	639
135°	792	791	780	788	789
145°	925	928	924	931	1002
155°	1070	1076	1077	1078	1075
165°	1199	1204	1204	1205	1201
175°	1263	1264	1262	1265	1264
180°	1269	1269	1269	1269	1269

LUMEN MAINTENANCE

Designed to last with cool running mid-power LEDs projected to maintain 90% (L90) of their initial output for 100,000 hours (at HO), and L70 exceeding 150,000 hours.

LED SYSTEM LED modules and drivers are field replaceable.

PROG (OPTIONAL) Programmable light output. Specify desired lumens or watts per fixture.

BINNING Standard binning (all Prudential LED boards) includes testing at the chip level and board integration to provide consistent color temperature within a 3-step MacAdams ellipse, with +/- 5% lumen output range and +/- .004 Duv.

PRUBIN™ (OPTIONAL) Prudential Ltg's exclusive 'job binning' method that ensures color temperature consistency across all luminaires on a project. Meticulously testing and labeling EVERY LED BOARD to +/- 25 lumens, +/- 50k CCT and +/- .004 Duv — while also separating positive from negative — allows us to match color, hue and intensity throughout a project and provides a consistent color temperature within a 2-step MacAdams ellipse.

LABELS ETL damp labeled and I.B.E.W. manufactured.

ELECTRICAL Must specify LED dimming controls. LED fixtures have constant current driver(s) with less than 20% THD when loaded to a minimum of 60%. Drivers sink a maximum of 6mA per driver. DM10 LED drivers are 0-10V dimmable and are compatible with most 0-10V wall slide dimmers and direct 0-10V analog signal dimmers. Max driver size 1¼" w x 1" h.

CONSTRUCTION

- Housing Die-formed 22-gauge steel, >20% PC recycled, 100% recyclable
- Corners Injection molded satin acrylic, 100% recyclable
- Lens Extruded acrylic, 100% recyclable

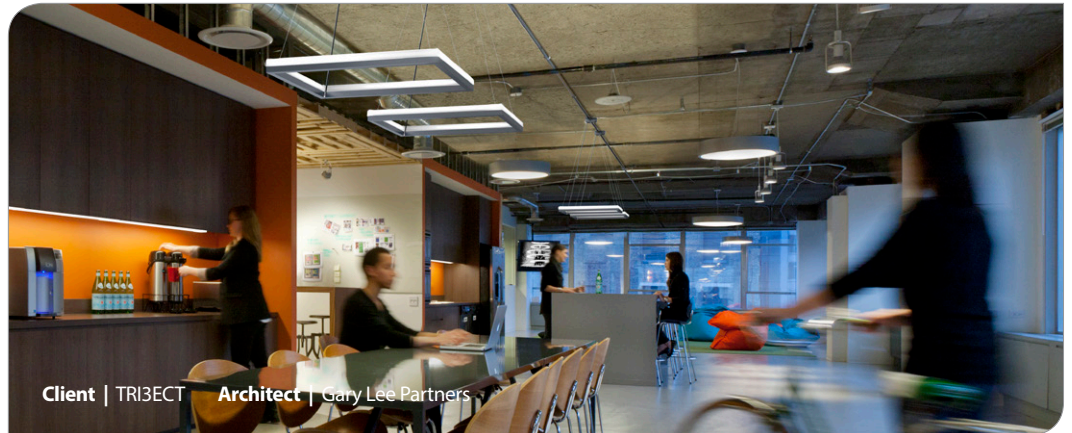
MOUNTING Fixture is to be suspended with aircraft cables or surface mounted.

WEIGHT
 22: 15 lbs
 33: 22 lbs
 44: 30 lbs

WARRANTY Single-source, 5 year limited warranty covers standard components and construction.

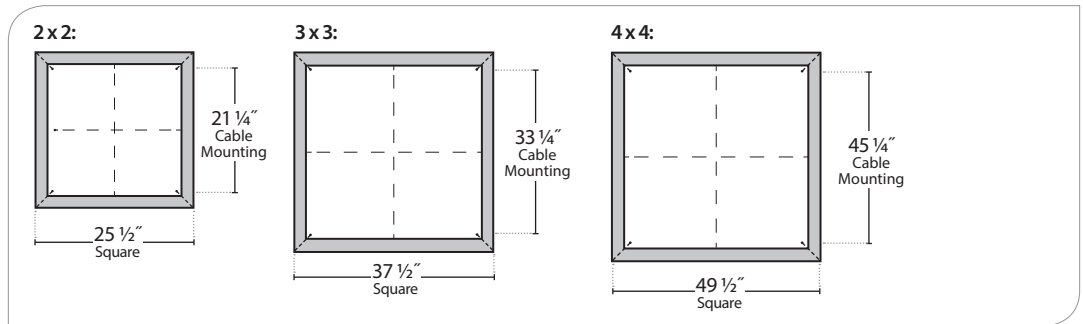


YSW – Seashell White (Matte)	YCH – Champagne (Metallic)
YSL – Silver (Metallic)	YPE – Pewter (Matte)
YRG – Rain Grey (Gloss)	YSTM – Storm Grey (Matte)
YBK – Black (Matte)	YBB – Black (Semi Gloss)
YSKM – Sky (Matte)	YMB – Military Blue (Matte)
YIB – Interstate Blue (Matte)	YSAM – Sapphire (Matte)
YFGM – Forest Green (Matte)	YBR – Bronze (Matte)
YBY – Boysenberry (Matte)	YSRM – Sunset Red (Matte)
YOR – Orange (Matte)	YDAM – Daffodil (Matte)



Client | TRI3ECT Architect | Gary Lee Partners

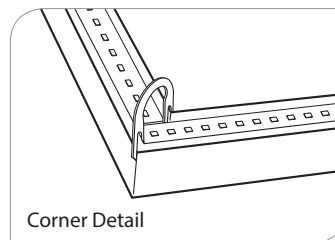
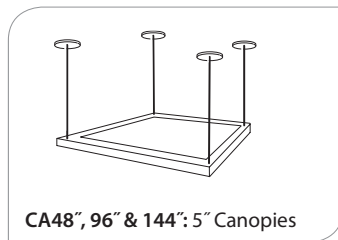
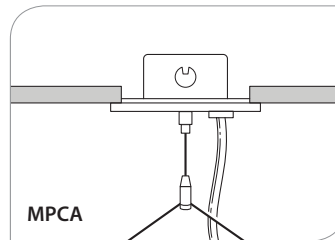
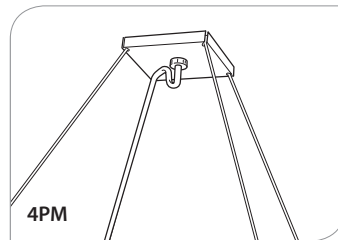
DIMENSIONS



Choose from one of our Premium Colors with no set-up fee.

For paint chip samples, please email: info@prulite.com

CEILING SYSTEMS



COMPLIMENTARY FIXTURES

