ELT





APPLICATION

This recessed, low-profile designed with an acrylic lens, high performance luminaire provides general illumination. Its high efficiency, great performance and value make it an ideal choice for commercial and institutional environments.

FEATURES:

- 100% acrylic, clear prismatic, pattern #12 with minimum 0.1" thickness A12 lens as standard.
- Die formed, cold-rolled, heavy gauge steel housing construction provides durability and strength.

Project Name: Type:

- Standard steel door frame allows easy lens replacement without tool. Unique door frame design delivers a premium extruded appearance. Smooth edges for easy handling. Powder-painted, door steel latches provide easy, secure door closure.
- Painted parts finished with high-gloss baked white enamel over rust inhibiting phosphate coating.
- PAF (Painted After Fabrication) finish is standard for corrosion resistance and efficiency.

MOUNTING:

- Recessed ceiling mount.
- Compatible with most ceiling types.
- Field installed flange kit. (available as option)

LED:

- High quality array LEDs.
- LM80
- Color Temperature:
- 2700/3000/3500/4000/5000 (K)
- Color Rendering Index: > 80
- Calculated L70: 122,000 hours
- Reported L70: +60,000 hours

ELECTRICAL:

- High power factor electronic driver, operate from a 120 ~ 277 Vac input range, 50 / 60 Hz.
- Features included over voltage protection, surge, short circuit protection and over load protection.
 - Power Factor: typical > 0.95, THD <20, meets Class1 or Class 2 circuit.
 - Philips Xitanium: 0-10V Dim to 1%(PH).
 - Osram Optotronic: 0-10V Dim to 1%(OS1) or 10%(OS).
- Generic : 0-10V 10% dim. (GR)
 - Minimum starting temperature:
 - -4°F (-20°C) ~ 122°F (50°C).
- <ELCU-200>
- Guarantees emergency lighting remains ON or is turned on when power to the control device is lost.
- Interfaces with fire alarm panel or security system.
- "Watchdog" feature allows emergency loads to be
- controlled in tandem with normal power loads.UL listed for use in emergency circuits.

LISTING:

- UL/CUL listed and labeled.
- Listed to UL 1598 and UL 8750.
- Recessed Luminaires, Type IC
- DLC listed. ⁶
- Suitable for damp locations.
- CEC Compliant EM (please contact for more information)
- 5 years limited warranty.
- 7 or 10 years limited warranty. (optional) 7
- ARRA compliant (optional).
- BAA compliant (optional).
- LM-79 (DLC listed products only)
- Bluetooth Mesh System available, please contact factory for more information.

CONFIGURATIONS

Series	Size	LED	AC Input	Lumen Output (4000K)	Lumen Efficiency (4000K)
		27LED	28.5W	3537 lm	124.10 lm/W
		36LED	39.33W	4361.57 lm	110.90 lm/W
	4242	44LED	46.71W	5584.36 lm	119.55 lm/W
	1' x 4'	54LED	57.33W	6404.25 lm	111.71 lm/W
		72LED	78.66W	9339.55 lm	118.73 lm/W
		108LED	114.66W	13713.58 lm	119.60 lm/W
		27LED	29.76W	3598.15 lm	121.27 lm/W
		36LED	39.22W	4536.36 lm	115.66 lm/W
		44LED	46.84W	5384.59 lm	114.96 lm/W
ELT-2G	2' x 2'	54LED	57.49W	6608.91 lm	114.96 lm/W
		72LED	78.44W	9072.71 lm	115.66 lm/W
		108LED	114.98W	13216.80 lm	114.95 lm/W
		174LED	174.0W	20000 lm	114.94 lm/W
		36LED	39.58W	4850.41 lm	122.55 lm/W
		44LED	47.08W	5798.86 lm	123.17 lm/W
	2' x 4'	54LED	57.79W	7134.53 lm	123.46 lm/W
	2 X 4	72LED	75.50W	9238.20 lm	122.36 lm/W
		108LED	108.0W	13088.52 lm	121.19 lm/W
		174LED	174.0W	21087 lm	121.19 lm/W

	Multiplier			
сст	3000K	3500K	5000K	
1X4	0.9502	0.9837	1.0173	
2X2	0.9891	0.9951	1.0119	
2X4	0.9809	0.9980	1.0030	

1

LED RECESSED TROFFER

ORDERING INFORMATION

EXAMPLE: ELT22-2G-36LED-40K-UNV-SD50

MOD	EL	L	ED	COL	OR TEMP.	EI	FFICACY		CRI
ELT14-2G ELT22-2G ELT24-2G	1' x 4' 2' x 2' 2' x 4'	27LED 36LED 44LED 54LED 72LED 108LED * Contact factory wattage or lume		-27K -30K -35K -40K -50K	2700K ¹⁰ 3000K 3500K 4000K (Std.) 5000K	(Blank) HE	Standard High Efficacy	(Blank) C9	80+ CRI 90+ CRI ¹¹
ELT22-2G ELT24-2G	2' x 2' 2' x 4'	174LED	174W LED						

DOOR FRAME		TRIM TYPE		DIFFUSER			VOLTAGE	
(Blank)	Flush Steel, White	(Blank)	Grid	(Blank)	Pattern #12 Acrylic Lens 0.1"	UNV	120-277V	
SB	Flush Steel, Black	FK	Flange ¹	A12125	Pattern #12 Acrylic Lens 0.125" Thick	120	120V	
FB	Flush Aluminum, Black	FTSH	Flanged Trim ²	P12125	Pattern #12 Polycarbonate Lens 0.125" Thick	277	277V	
FN	Flush Aluminum, Natural			WA125	Lumieo white acrylic lens 0.125" Thick 19	347	347V	
FW	Flush Aluminum, White			A19	Pattern #19 Acrylic Lens 0.156" Thick	480	480V ³	
RB	Regressed Aluminum, Black			P1	5/8"x5/8"x7/16" Deep Specular Plastic Louver			
RN Regressed Aluminum, Natural				FR	Frosted Acrylic Lens, Pattern#12 0.100" thick			
RW Regressed Aluminum, White			FR12	Frosted Acrylic Lens, Pattern#12 0.125" thick				
AMB	Anti-Microbial Coating (Matte Skye White)			P5OL	3/4" x 3/4" x 3/8" Deep Specular Plastic Louver with overlay			

	LED DRIVER		OPTIONS
GR	Generic, 0-10V 10% dim (Std.) ⁹	EMG8	1296 LUMEN EM Battery Backup (CEC Compliant EM) 4.5
PH	Philips Xitanium, 0-10V 1% dim 9	EMG15	2430 LUMEN EM Battery Backup (CEC Compliant EM) 4.5
OS	Osram Optotronic, 0-10V 10% dim ⁹	EMG20	3240 LUMEN EM Battery Backup (CEC Compliant EM) 4.5
OS1	Osram Optotronic, 0-10V 1% dim 9	EMG25	4050 LUMEN EM Battery Backup (CEC Compliant EM) 4,5
SD40	40% / 100% Bi-Level Step dim (PH only)	ELCU-200	Fail-to-on Emergency lighting, UL924 13
SDXX	XX% / 100% Bi-Level Step dim (Specify XX : 10%~70%) (PH only)	GTD	Bodine Generator Transfer Device
TDM	Triac Dim. (120V only)	GTD10DIM	Bodine Generator Transfer Device (0-10VDC Dimmer Override)
TD30/70	30% / 70% / 100% Tri-Level Step dim (PH only)	ARRA	Assembled in USA for Buy American Act
TDXX/YY	XX% / YY% / 100% Tri-Level Step dim (Specify XX, YY : 10% ~ 70%) (PH only)	BAA	BAA(Buy American Act) and BABA(Build America Buy America) compliant
ES566	eldoLED SOLOdrive Natural Dimming to dark, 0-10V, 100% ~ 0.1% dim	AB	Two Ballast for AB Switch
LDE1	Hi-lume 1% EcoSystem LED driver with Soft-on,	MS11	Master Slave w/ 11' Whip
	Fade-to-Black dimming technology, 100% ~ 1% dim	WT	Wet Location ¹⁶
ELV	ELV compatible (reverse-phase or trailing-edge), (120V only)	PW6	Pre-wired 6' Whip Flex
PHSR	Philips Xitanium Sensor-Ready, Dali 5%~100% dim	AMS	Bluetooth Mesh Wireless Sensor. Occupancy/Daylight/0-10V Dimming
PHDL	Philips Xitanium DALI driver, Dim to 5%	DPMS	Daylight Dimming Photo Sensor (0-10 VDC Control), (LSR-301-S required if FD-
DMX	DMX512 control system (Only available with RGB+W option)		301 is installed) ¹⁷
DLM	Wattstopper's DLM interface(Only available with RGB+W option)	SO	
ED560	eldoLED LightShape DALI dim to dark, 0.1% ~ 100%		tooth AMS sensor only) 8
LTEA2W	Hi-lume 1% 2-wire LED driver(120V forward phase only)	LSR-301-S	Setup Remote Control for DPMS (Required for DPMS)
🚯 BLT	Bluetooth Mesh System (contact factory for more information)	LSR-301-P	Occupant Remote Control for DPMS
		O7W	
		O10W	Optional 10 Years Limited Warranty 7
		GS1	Single Gasketing
		GS2	Double Gasketing
		GS3	Triple Gasketing
		LMS-109	Line Voltage integrated microwave Sensor
		HC403	Microwave bi-level Occupancy Sensor, adjustable via DIP switch ¹⁸
		WG	
		GS1	- 5 5 (5)
		GS2	J
		GS3	Triple Gasketing (GS2 and Housing to Ceiling)



FIT

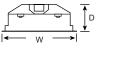
	LIGHTING CONTROL SYSTEM					
	<lutron enabled="" system="" vive=""></lutron>					
LUTRON VIVE	Click Here!					
SNS200C RS-IR	<easysense> EasySense Ceiling-mount occupancy sensing, daylight harvesting and task tuning in one device (Must be ordered with PHSR driver) ^{14, 15} IR dongle v2.0 for EasySense control</easysense>					
IFS105SE PPA102S	< <u>Bluetooth></u> Bluetooth Mesh Wireless Sensor. Occupancy/Daylight/0-10V Dimming Bluetooth Powerpack (Consult factory for installation location)					

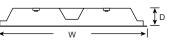
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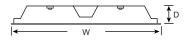
- Flange kits are supplied in separate boxes, field installed.
 Flanged trims are supplied with swing gate hanger.
- 3. Supplied with step down transformer.

- Contact factory for other emergency ballast options.
 Must specify voltage, not available with 347V, 480V.
 DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified.
- Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.
- 7. This limited warranty covers electrical parts only and does not apply to labor, equipment lease, or defect from improper installation or operation. (EM battery backup does not included)
 8. Dimming wires provided and connected to sensor only, not for dimmer switch. (available with AMS and DPMS option)
 9. To find an approved dimmer switch, please see table 1.
- 10. Available with C9 only.
- 11. Lumen per watt is around 15% less than standard CRI (80+).
- 12. Custom wattage products are not DLC qualified.
- 13. Shipped separately.

- See NFC and IR manual in the separate attachment. If your phone is not compatible, please order "RS-IR" and follow the manual.
 Refer to Advanced Grouping Datasheet for its default setting and compatible wireless switches.
 Closed cell gasket between housing and door frame, and between lens and door frame (additional gasket between housing and ceiling grid available with G3 option). FW door and Grid Ceiling only. 17. Automatic on/off is not available. For automatic on/off, additional occupancy sensor is required or a manual on/off switch can be done.
- See Table2 to find factory setting.
 21% light loss compared to pattern#12 acrylic lens.







0

6'

12

18' , 20'

10'

Specifications: 1'x4' Length: 47-3/4 (1213) Width: 11-15/16 (303) Depth: 4-1/2 (115) Weight: 16.16 lbs (7.33 kg)

All dimensions are in inches (millimeters)

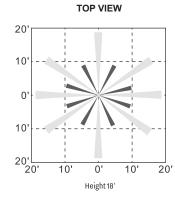
Specifications: 2'x2' Length: 23-3/4 (603) Width: 23-15/16 (608) Depth: 3-1/2 (88.9) Weight: 13.07 lbs (5.93 kg)

Specifications: 2'x4' Length: 47-3/4 (1213) Width: 23-15/16 (608) Depth: 3-1/2 (88.9) Weight: 21.01 lbs (9.53 kg)

0'

10'

SIDE VIEW



AMS, IFS105SE coverage pattern

20'

3

ELT

COMPATIBLE DIMMER SWITCH (TABLE 1)

Model #	Brand		Compatible Dimmer Switch
		<leviton></leviton>	IllumaTech IP7 series
(Blank)	-	<lutron></lutron>	Visit www.lutron.com/advance for a list of dimmers (Mark VII) that will work with this driver.
ES566		<philips></philips>	Sunrise : SR1200ZTUNV
		<busch-jaeger></busch-jaeger>	2112U-101
ES566 el		<jung></jung>	240-10
		<leviton></leviton>	IllumaTech - IP710-DLX
		<lightoller controls=""></lightoller>	ZP600FAM120
		<merten></merten>	5729
		<pass &="" seymour=""></pass>	CD4FB-W
		<wattstopper></wattstopper>	DCLV1
		<sensor switch=""></sensor>	nIO EZ
ES566	eldoLED SOLOdrive	<synergy></synergy>	ISD BC
		<abb></abb>	SD/S 2.16.1
		<lutron></lutron>	Nova T: NTFTV Diva - DVTV-xx, NFTV GRAFIK Eye: GRX-TVI w GRX3503 Energy Savr Node: QSN-4T16-S TVM2 Module
		<crestron></crestron>	GLX-DIMFLV8, GLXP-DIMFLV8, GLPAC-DIMFLV4.*, GLPAC-DIMFLVV8.*, GLPP-DIMFLVEX-PM, GLPP-1DIMFLV2EX-PM, GLPP-1DIMFLV3EX-PM, DIN-AO8, DIN-4DIMFLV4, CLS-EXP-DIMFLV, CLCI-1DIMFLV2EX
ED560	eldoLED DUALdrive	<lunatone></lunatone>	SS-LUNAT PS2 30mA, SS-LUNAT Touch or BT, SS-LUNAT Comm
LDE1	Lutron 5-Series EcoSystem	<lutron></lutron>	PowPak Dimming Modules: RMJ-ECO32-DV-B, FCJ/FCJS-ECO ^{1, 2} Energi Savr Node (120V only): QSN-1ECO-S, QSN-2ECO-S GRAFIK Eye QS/Homeworks QS control unit (120V only): QSCRJ-E(wireless) QSGRE Quantum Hub (120V only): QP22C/4C/6C/8C Homeworks QS/myRoom Plus power module (120V only): LQSE-2ECO-D
PHSR ³	Philips Xitanium Sen- sor-Ready	<iiiumra></iiiumra>	Single Rocker Self-Powered Light Switch (on/off, dim-up/down) Illumra# ZBT-S1AWH Digi-Key# 1082-1033-ND Dual Rocker Self-Powered Light Switch (on/off, dim-up/down, scene1,2) Illumra# ZBT-S2AWH Digi-Key# 1082-1034-ND
TDM	KEYSTONE	<lutron></lutron>	Diva DV-600P, SkyLark S-600P, Ariadni AY-600P, Ariadni TG-603P, Maestro MA-600 (Digital), Diva CFL/LED DVCL-153P, Satin Colors DVSC-600P-SW
		<leviton></leviton>	6641, IllumaTech IPI06-1LX, ToggleTouch TGI06-1LW (Digital)
ELV	KEYSTONE	<lutron></lutron>	MAELV-600BL (Digital), DVELV-300P, SkyLark SELV-300P
LTEA2W	Lutron Hi-lume 2-wire (120V forward voltage only)	<lutron></lutron>	Visit http://www.lutron.com/TechnicalDocumentLibrary/369543_ENG.pdf for a list of compatible dimmer switches.

NOTES:
1. All devices connected to one FCJ/FCJS-ECO will be controlled together. Devices will dim to the same level as the result of a control command. For more detail on adjusting low-end light level refer to Application Note#556 at www.lutron.com.
2. For the Line/Hot (L/H) terminal on the driver, it is preferred not to use the switched hot (red) wire from the control but rather the hot wire directly from the power source.
3. Recommended for EasySense System.

HC403 FACTORY SETTING (TABLE 2)

Detection Area	100%
Hold-time	5 sec
Daylight sensor	Disable
Stand-by period (tri-level control)	10 sec
Stand-by dimming level	10%

* See a separate attachment to find more setting options.

OUTPUT CURRENT

		Bi-Level		Tri-Level (De	efault)
SW1	SW2	Config Range	Default	Config Range	Default
Close	Open	10% - 70%	40%	10% - 70%	30%
Open	Close	10% - 70%	40%	10% - 70%	70%
Close	Close	100%	100%	100%	100%
Open	Open	0%	0%	0%	0%

CEILING OPENING

	Series	Size	Width	Length			
		1' x 2'	12-3/8"	24-3/8"			
	FK	1' x 4'	12-3/8"	48-3/8"			
	FN	2' x 2'	24-3/8"	24-3/8"			
		2' x 4'	24-3/8"	48-3/8"			
		1' x 4'	12-3/16"	48-3/4"			
	FTSH	2' x 2'	23-15/16"	24-7/8"			
		2' x 4'	24-5/8"	48-3/4"			



LED RECESSED TROFFER

ELT

ELT14-2G-27LED

	Illuminance at a I		
	Center Beam fc	Beam Wid	th
1.78	568 fc 🔺	3.7 ft	3.1 ft
3.3R	151 fc	7.1 ft	6.0 ft
5.0R	65.7 fc	10.8 ft	9.2 ft
6.7R	36.6 fc	14.5 ft	12.3 ft
8.3 R	23.8 fc	18.0 ft	15.2 ft
10.0R	16.4 fc	21.7 ft	18.3 ft
	Vert. Spread: 94.6° Horiz. Spread: 85.0°		

ELT14-2G-72LED

	Illuminance at a Center Beam fc	Distance Beam Wid	th
1.78	1,401 fc 🖌	3.7 ft	3.1 ft
3.3R	372 fc	7.1 ft	6.0 ft
5.08	162 fc	10.8 ft	9.2 ft
6.7 R	90.2 fc	14.5 ft	12.3 ft
8.3 R	58.8 fc	18.0 ft	15.2 ft
10.0R	40.5 fc	21.7 ft	18.3 ft
	Vert. Spread: 94.6° Horiz. Spread: 85.0°		

ELT22-2G-44LED

	Illuminance at a D Center Beam fc	Beam Wid	lth
1.78	828 fc 🔺	3.5 ft	3.7 ft
3.3R	220 fc	6.8 ft	7.2 ft
5.08	95.7 fc	10.4 ft	10.9 ft
6.7 R	53.3 fc	13.9 ft	14.5 ft
8.3 R	34.7 fc	17.2 ft	18.0 ft
10.0R	23.9 fc	20.7 ft	21.7 ft
۷ 🗖	ert. Spread: 92.0° oriz. Spread: 94.7°		

ELT24-2G-36LED

	Center Beam fc	Beam Wid	
7R	729 fc 🖉	3.7 ft	3.7 ft
R	193 fc	7.2 ft	7.2 fl
18	84.3 fc	10.9 ft	10.9 f
ne	46.9 fc	14.6 ft	14.6 f
n	30.6 fc	18.1 ft	18.1 f
ift	21.1 fc	21.9 ft	21.8 f

ELT24-2G-108LED

	Illuminance at a	Distance	
	Center Beam fc	Beam Wid	lth
1.78	2,103 fc	3.7 ft	3.7 ft
3.3R	558 fc	7.2 ft	7.2 ft
5.08	243 fc	10.9 ft	10.9 ft
6.78	135 fc	14.6 ft	14.6 ft
8.3 R	88.2 fc	18.1 ft	18.1 ft
10.0A	60.8 fc	21.9 ft	21.8 ft
	Vert. Spread: 95.1° Horiz. Spread: 94.8°		

ELT14-2G-36LED

	Illuminance at a Center Beam fc	Beam Wid	th
1.78	701 fc 🖌	3.7 ft	3.1 ft
3.3R	186 fc	7.1 ft	6.0 ft
5.08	81.0 fc	10.8 ft	9.2 ft
6.7 R	45.1 fc	14.5 ft	12.3 ft
8.3 R	29.4 fc	18.0 ft	15.2 ft
10.0R	20.2 fc	21.7 ft	18.3 ft
	Vert. Spread: 94.6° Horiz. Spread: 85.0°		

ELT14-2G-108LED

	Illuminance at a		
	Center Beam fc	Beam Wid	th
1.78	2,057 fc 🧹	3.7 ft	3.1 ft
3.3R	546 fc	7.1 ft	6.0 ft
5.08	238 fc	10.8 ft	9.2 ft
6.7 R	132 fc	14.5 ft	12.3 ft
8.3R	86.3 fc	18.0 ft	15.2 ft
10.0R	59.5 fc	21.7 ft	18.3 ft
	Vert. Spread: 94.6° Horiz. Spread: 85.0°		

ELT22-2G-54LED

	Illuminance at a	Distance	
	Center Beam fc	Beam Wid	th
1.78	1,011 fc 🖌	3.5 ft	3.7 ft
3.3R	268 fc	6.8 ft	7.2 ft
5.08	117 fc	10.4 ft	10.9 ft
6.7 R	65.1 fc	13.9 ft	14.5 ft
8.3 R -	42.4 fc	17.2 ft	18.0 ft
10.0R	29.2 fc	20.7 ft	21.7 ft
	Vert. Spread: 92.0° Horiz. Spread: 94.7°		

ELT24-2G-44LED

	Center Beam fc	Beam Wid	ith
1.78	871 fc 🔺	3.7 ft	3.7 ft
3.3ft	231 fc	7.2 ft	7.2 ft
5.08	101 fc	10.9 ft	10.9 ft
6.7 R	56.1 fc	14.6 ft	14.6 ft
8.3ft	36.6 fc	18.1 ft	18.1 ft
8.3π .0.0 Ω	25.2 fc	21.9 ft	21.8 ft

ELT14-2G-44LED

	Illuminance at a D		
	Center Beam fc	Beam Wid	th
1.78	897 fc 🔺	3.7 ft	3.1 ft
3.3R	238 fc	7.1 ft	6.0 ft
5.0R	104 fc	10.8 ft	9.2 ft
6.7 R	57.7 fc	14.5 ft	12.3 ft
8.3 R -	37.6 fc	18.0 ft	15.2 ft
10.0R	25.9 fc	21.7 ft	18.3 ft
	Vert. Spread: 94.6° Horiz. Spread: 85.0°		

ELT22-2G-27LED

	Illuminance at a I Center Beam fc	Distance Beam Wid	
	Center beam rc	beam wid	cn 👘
1.78	550 fc 🔪	3.5 ft	3.7 ft
3.3R	146 fc	6.8 ft	7.2 ft
5.0R	63.6 fc	10.4 ft	10.9 ft
	35.4 fc	13.9 ft	14.5 ft
6.7R	23.1 fc	17.2 ft	18.0 ft
8.3R			
10.0R	/ 15.9 fc	20.7 ft	21.7 ft
	Vert. Spread: 92.0°		

Horiz. Spread: 94.7°

ELT22-2G-72LED

	Center Beam fc	Beam Wid	lth
1.7R	1,388 fc 🔺	3.5 ft	3.7 ft
.3R -	368 fc	6.8 ft	7.2 ft
.on -	160 fc	10.4 ft	10.9 ft
78	89.3 fc	13.9 ft	14.5 ft
38	58.2 fc	17.2 ft	18.0 ft
.on	40.1 fc	20.7 ft	21.7 ft

ELT24-2G-54LED

	Center Beam fc	Beam Wid	lth
1.78	1,072 fc 🔪	3.7 ft	3.7 ft
3.3R	284 fc	7.2 ft	7.2 ft
5.08	124 fc	10.9 ft	10.9 ft
6.7 R	69.0 fc	14.6 ft	14.6 ft
8.3 R	45.0 fc	18.1 ft	18.1 ft
0.0R	31.0 fc	21.9 ft	21.8 ft

ELT14-2G-54LED

	Illuminance at a Di		
	Center Beam fc	Beam Wid	lth
1.78	1,029 fc 🔺	3.7 ft	3.1 ft
3.3R	273 fc	7.1 ft	6.0 ft
5.08	119 fc	10.8 ft	9.2 ft
6.7R	66.2 fc	14.5 ft	12.3 ft
8.3R	43.2 fc	18.0 ft	15.2 ft
10.0R	29.7 fc	21.7 ft	18.3 ft
	Vert. Spread: 94.6° Horiz. Spread: 85.0°		

ELT22-2G-36LED

	Illuminance at a Center Beam fc	Distance Beam Width		
1.7ft	694 fc 🖌	3.5 ft	3.7 ft	
3.3R	184 fc	6.8 ft	7.2 ft	
5.08	80.2 fc	10.4 ft	10.9 ft	
6.7 R -	44.7 fc	13.9 ft	14.5 ft	
8.3 R -	29.1 fc	17.2 ft	18.0 ft	
10.0R	20.1 fc	20.7 ft	21.7 ft	
	Vert. Spread: 92.0° Horiz. Spread: 94.7°			

ELT22-2G-108LED

	Illuminance at a		
	Center Beam fc	Beam Width	
1.78	2,022 fc 🖌	3.5 ft	3.7 ft
3.3R	536 fc	6.8 ft	7.2 ft
5.0R	234 fc	10.4 ft	10.9 ft
6.7 R	130 fc	13.9 ft	14.5 ft
8.3 R	84.8 fc	17.2 ft	18.0 ft
10.0R	58.4 fc	20.7 ft	21.7 ft
	Vert. Spread: 92.0° Horiz. Spread: 94.7°		

ELT24-2G-72LED

Center Beam fc	Beam Wid	lth
1,388 fc 🔺	3.7 ft	3.7 ft
368 fc	7.2 ft	7.2 ft
160 fc	10.9 ft	10.9 ft
89.4 fc	14.6 ft	14.6 ft
58.2 fc	18.1 ft	18.1 ft
40.1 fc	21.9 ft	21.8 ft

