

FLUID VIEWT

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FLUID VIEW

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LUID VIEW

FLUID VIEW® 12V LED Tape Light

SPECIFICATION SHEET



FLUID VIEW® LED Tape Light is our most popular LED lighting solution and is an excellent accent indoor lighting solution. Available in a wide variety of color options featuring an industry leading 80+ CRI; it is available from 6300K ultra cool white light to 2000K, a color temperature that mimics the glow of soft candlelight adding that warm color needed in softer environments.

ITEM #	CCT (KELVIN) ¹	CRI	LUMENS ² / FT.
DI-12V-FV20-80**	2000K	80	117
DI-12V-FV24-80**	2400K	81	105
DI-12V-FV27-80**	2700K	83	117
DI-12V-FV28-80**	2850K	82	125
DI-12V-FV30-80**	3000K	81	143
DI-12V-FV33-80**	3300K	81	151
DI-12V-FV35-80**	3500K	82	150
DI-12V-FV38-80**	3800K	82	144
DI-12V-FV42-80**	4200K	81	149
DI-12V-FV44-80**	4400K	82	130
DI-12V-FV50-80**	5000K	82	146
DI-12V-FV63-80**	6300K	81	141
DI-12V-FVAM-80**	Amber (594nm)	N/A	69

^{**} Substitute with **16** for 16.4 ft. spool, **100** for 100 ft. spool, or **400** for 400ft. spool (400 ft. only available in 2700K, 3000K, and 3500K). 400ft. spools have a diameter of 36" *Ex: DI-12V-FV27-80100 = Fluid View 2700K 100ft. Spool*

Footnotes 1 & 2 see page 2.

FEATURES

- Soft illumination
- · Accent or ambient lighting
- Closet-safe
- Largest CCT selection

QUICK SPECS

Voltage	12VDC
Wattage	1.44W / ft.
Max. Run	16.4 ft. (16.4 ft. spools) / 37 ft. (100 ft. & 400 ft. spools)
Dimensions	0.31 x 0.1 in. (W x H)
Field Cuttable	~ 2 in.
LED Chips	18 / ft.
Certification	UL Listed 2108, CE, RoHS
Warranty	12-Year Warranty

Visit the product page at www.DiodeLED.com for installation guides, .IES files, voltage drop charts, and LM-79 reports.

















FLORIDA FISH AND WILDLIFE CONSERVATION COMMISSION CERTIFIED LIGHTING PRODUCTS

Amber hold this esteemed certification and demonstrates how Diode LED products play a helpful role in the environment. Lighting is mounted close to the surface and produces low lumens with long wavelengths (560nm or longer) to protect animals in their natural environment.

Item #		
Project		

SPECIFICATIONS

- Input: 12VDC Constant Voltage
- Power Consumption / ft.: 1.44W / 120mA
- LED Chip Type: Epistar 3528 SMD Chip
- LED Chip Beam Angle: 120°
- LED Chips / ft.: 18Dimmable: Yes
- Luminous Efficacy³ (lm/w): 72~104
- Mounting⁴: 3M[™] 55280 Adhesive
- Field Cuttable: ~ 2 in. (50mm)
- Maximum Run⁵: 16.4 ft. (16.4 ft. spools) / 37 ft. (100 ft. & 400 ft. spools)
- Connections⁶: 3 ft. Female DC plug on end. 3 ft. hard-wire lead opposing end. Leads: UL 2464 20/2 AWG
- Ambient Temp⁷:-4 ~ 122°F (-20 ~ 50°C)
- Operating Temp8:-4 ~ 176°F (-20 ~ 80°C)
- Environment⁹: Indoor / damp location
- Dimensions: 0.31 x 0.1 in. (W x H)

COMPLIANCE & REGULATORY APPROVALS

Safety

- UL Listed 2108 Low Voltage Lighting System / Low Voltage Luminaire.
 UL 1598 / CSA 250.0-08, UL 8750. UL 879 / CAN/CSA-C22.2 no. 207-M89. Certified for United States and Canada. File # E469769.
- UL Listed Field Cuttable.
- UL Recognized Component Sign Accessories. Available in UL Sign Components Manual (SAMS Manual). File # E469770.
- CE & EMC Compliant: Verification No. GZEM141200683705V

Environmental

- RoHS Compliant: Verification No. CANEC1610091501
- Florida Fish & Wildlife Commission Certified

Performance

- LED chip data measured in accordance to IES LM-80-08.
- Photometric & Colorimetry data measured in accordance to IES LM-79-08, in Elemental LED's Innovation Lab.

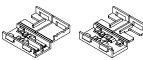
COMPATIBLE DRIVERS & CONTROLS

Visit the product page at $\underline{\text{www.DiodeLED.com}}$ for compatible LED drivers & controls. See the Installation Guide for system diagrams.

ADDITIONAL ACCESSORIES

Accessories listed below fully support our Tape Light product line. Further information on these products and more accessories can be found in our latest catalog or online at www.DiodeLED.com.

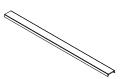
CLICKTIGHT® PRO Tape Light Connector



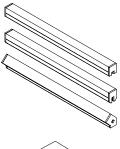
CLICKTIGHT® Tape Light Connectors



TAPEGUARD® LED Light Cover



CHROMAPATH® Builder Channels



CHROMAPATH® Bundle Channels



^{1.} Epistar 3528 SMD Chip binning ranges: (2000K 70+ CRI: 1900-2000K), (2400K 80+ CRI: 2300-2425K), (2700K 80+ CRI: 2580-2725K), (2850K 80+ CRI: 2725-2870K), (3000K 80+ CRI: 2870-3045K), (3300K 80+ CRI: 3220-3465K), (3500K 80+ CRI: 3465-3710K), (3800K 80+ CRI: 3710-3985K), (4200K 80+ CRI: 3985-4260K), (4400K 80+ CRI: 4260-4503K), (5000K 80+ CRI: 4745-5028K), (6300K 80+ CRI: 6020-6530K).

^{2.} LED chips have a luminous flux range with a tolerance of +/- 5%.

^{3.} Actual efficacy value is dependent to specified LED driver (power supply). An estimated efficacy value can be calculated as follows: Lumen value divided by average power consumption per foot.

^{4.} Ideal tape application temperature range is 70°F to 100°F (21°C to38°C). Initial tape application to surfaces at temperatures below 50°F (10°C) is not recommended because the adhesive becomes too firm to adhere readily. However, once properly applied, low temperature holding is generally satisfactory.

^{5.} Each maximum run requires a dedicated power feed from the driver. Do not extend beyond the recommended maximum run length. 100 ft. spools have been redesigned to allow for a longer maximum run. A marking of '1195C' on the product label will indicate that the product has a longer maximum run.

^{6.} Wire leads and accessories are not rated for in-wall installation unless otherwise noted. Attached wire leads and connections are field-cuttable.

^{7.} Do not install product in an environment outside the listed ambient temperature. Exceeding the maximum ambient temperature may damage LED chips, reduce the total lamp life, lumen output, and/or adversely impact color consistency.

^{8.} Operating temperature is measured according to the minimum and maximum ambient temperature environment.

^{9.} Do not install in environment where LED chips are exposed to direct sunlight as damage to the phosphor will occur. NEC definition of damp location: Locations protected from weather and not subject to saturation with water or other liquids but subject to moderate degrees of moisture. Examples of such locations include partially protected locations under canopies, marquees, roofed open porches, and like locations, and interior locations subject to moderate degrees of moisture, such as some basements, some barns, and some cold-storage warehouses.

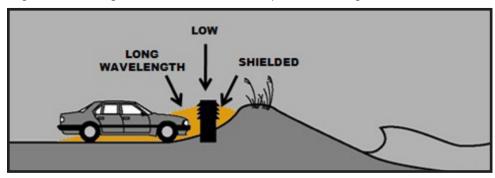
MOUNTING (AMBER MODELS FOR FLORIDA FISH AND WILDLIFE CERIFICATION)



FLORIDA FISH AND WILDLIFE CONSERVATION COMMISSION CERTIFIED LIGHTING PRODUCTS

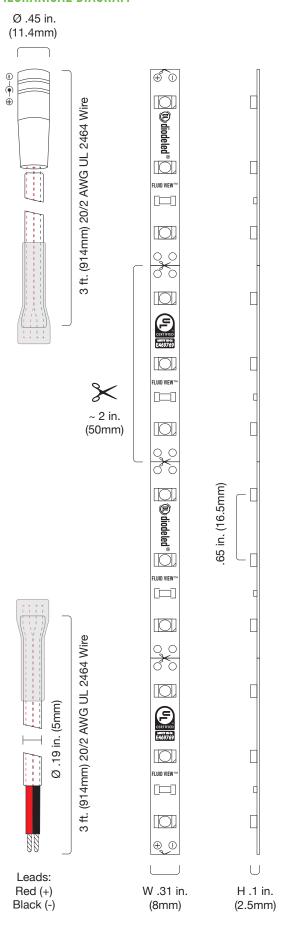
Amber hold this esteemed certification and demonstrates how Diode LED products play a helpful role in the environment. Lighting is mounted close to the surface and produces low lumens with long wavelengths (560nm or longer) to protect animals in their natural environment.

In accordance with the Wildlife Lighting Certification Program, AMBER model of Fluid View must be downward directed. The maximum mounting height is 24 inches at ground floor and 12 inches for any floor above the ground floor.

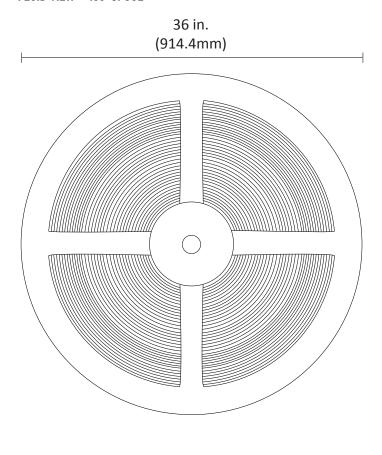


Keep it LOW - mount the fixture as low as possible to minimize light trespass, and use the lowest amount of light needed for the task. **Keep it SHIELDED** - fully shield the light so bulbs and/or glowing lenses are not visible to minimize light trespass.

MECHANICAL DIAGRAM



FLUID VIEW™ 400' SPOOL

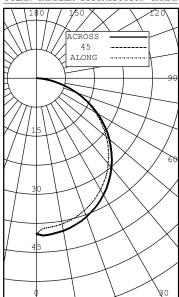


PHOTOMETRICS*

FLUID VIEW® 2000K

DI-12V-157x

POLAR CANDELA DISTRIBUTION GRAPH



INTE	NSITY(CANDI	EPOWER	R) SU	MMARY
		BEAM	SIDE		
ANGLE	ALONG	22.5	45	67.5	ACROSS
0	40	40	40	40	40
5	39	40	41	40	41
10	38	40	40	40	40
15	38	39	39	39	39
20	36	38	38	38	38
25	35	36	37	36	37
30	33	35	35	34	35
35	31	32	33	32	33
40	29	30	30	30	30
45	26	27	28	27	27
50	24	25	25	24	25
55	21	22	22	21	22
60	18	18	18	18	18
65	14	15	15	15	15
70	11	11	11	11	11
75	7	8	8	8	8
80	4	4	4	4	4
85	2	2	2	2	2
90	0	0	0	0	0

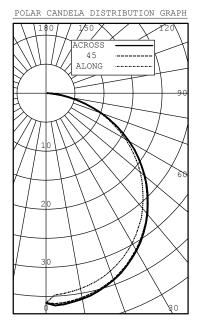
	ZONAT	THMENS	AND	DI	ERCENTAGES	
_	ZUNAL	TOMENS	AND	FI	EKCENIAGES	
	ZONE	E LUN	MENS	8	LUMINAIRE	
	0-30)	31		27.00	
	0-40)	52		44.31	
	0-60)	92		78.70	
	0-90)	117		100.00	
	40-9	90	65		55.69	
	60-9	90	25		21.30	
	90-1	180	0		0.00	
	0-18	3.0	117		100 00	

Cone Of Light Tabulation

Cone Or Light Tabulation				
Mounting Height (Feet)	Footcandles at Nadir	Diameter (Feet)		
4.00	2.53	5.06		
6.00	1.12	7.60		
8.00	0.632	10.1		
10.0	0.404	12.7		
12.0	0.281	15.2		
14.0	0.206	17.7		
16.0	0.158	20.3		

FLUID VIEW® 2400K

DI-12V-FV24-80**



INTE	INTENSITY (CANDLEPOWER) SUMMARY				
		BEAM	SIDE		
ANGLE	ALONG	22.5	45	67.5	ACROSS
0	36	36	36	36	36
5	35	36	36	36	37
10	34	36	36	36	36
15	34	35	35	35	35
20	33	34	34	34	34
25	31	32	33	33	33
30	30	31	31	31	31
35	28	29	29	29	29
40	26	27	27	27	27
45	24	25	25	25	25
50	21	22	22	22	22
55	19	19	19	19	19
60	16	16	16	16	17
65	13	13	13	13	13
70	10	10	10	10	10
75	7	7	7	7	7
80	4	4	4	4	4
85	1	2	2	2	2
90	0	0	0	0	0

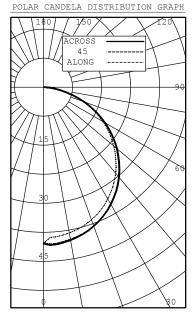
ZONAL LUME	ENS AND	PERCENTAGES
ZONE	LUMENS	% LUMINATRE
0-30	28	26.93
0-40	46	44.22
0-60	82	78.59
0-90	105	100.00
40-90	59	55.78
60-90	22	21.41
90-180	0	0.00
0-180	105	100.00

Cone Of Light Tabulation

Cone or Light Tubulation				
Mounting Height (Feet)	Footcandles at Nadir	Diameter (Feet)		
4.00	2.26	5.07		
6.00	1.00	7.61		
8.00	0.565	10.1		
10.0	0.362	12.7		
12.0	0.251	15.2		
14.0	0.185	17.7		
16.0	0.141	20.3		

FLUID VIEW® 2700K

DI-12V-FV27-80**



INTE	NSITY(CANDI BEAM	EPOWEI	R) SU	MMARY
ANGLE	ALONG	22.5	45	67.5	ACROSS
0	40	40	40	40	40
5	39	40	41	40	41
10	38	40	40	40	40
15	38	39	39	39	39
20	36	38	38	38	38
25	35	37	37	36	37
30	33	35	35	35	35
35	31	33	33	33	33
40	29	30	30	30	30
45	26	28	28	27	28
50	24	25	25	25	25
55	21	22	22	22	22
60	18	18	18	18	18
65	14	15	15	15	15
70	11	11	11	11	11
75	7	8	8	8	8
80	4	5	5	4	4
85	2	2	2	2	2
90	0	0	0	0	0

ZONE	LUMENS	% LUMINAIRE
0-30	32	26.97
0-40	52	44.27
0-60	92	78.66
0-90	117	100.00
40-90	65	55.73
60-90	25	21.34
90-180	0	0.00
0-180	117	100.00

ZONAL LUMENS AND PERCENTAGES

Cone Of Light Tabulation

Conc or Eight Tubulation				
Mounting Height (Feet)	Footcandles at Nadir	Diameter (Feet)		
4.00	2.53	5.07		
6.00	1.13	7.61		
8.00	0.633	10.1		
10.0	0.405	12.7		
12.0	0.281	15.2		
14.0	0.207	17.8		
16.0	0.158	20.3		

^{*} Photometric data complies with LM-79-08, ANSI C82.77-02.

PHOTOMETRICS*

FLUID VIEW® 3000K

DI-12V-FV30-80**

POLAR CANDELA DISTRIBUTION GRAPH

INTE	NSITY(CANDI BEAM	EPOWEI	R) SU	MMARY
ANGLE	ALONG	22.5	45	67.5	ACROSS
0	49	49	49	49	49
5	47	49	49	49	49
10	46	48	48	48	49
15	45	47	48	47	48
20	44	46	46	46	46
25	42	44	44	44	45
30	40	42	42	42	42
35	38	40	40	40	40
40	35	37	37	37	37
45	32	34	34	33	34
50	29	30	30	30	30
55	25	26	26	26	26
60	22	22	22	22	22
65	18	18	18	18	18
70	13	14	14	14	14
75	9	10	10	9	9
80	6	6	6	6	5
85	3	3	3	2	2
90	0	0	0	0	0

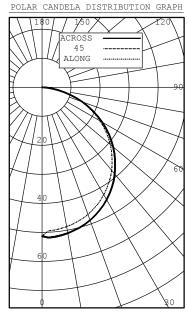
ZONAL	LUMENS	AND	ΡI	ERCENTAGES	
		/E110	_		
ZONI		4ENS	-8	LUMINAIRE	
0-30)	38		26.81	
0-40)	63		44.06	
0-60)	112		78.43	
0-90)	143		100.00	
40-	90	80		55.94	
60-	90	31		21.57	
90-	180	0		0.00	
0-1	30	143		100.00	

Cone Of Light Tabulation

Mounting Height (Feet)	Footcandles at Nadir	Diameter (Feet)
4.00	3.07	5.09
6.00	1.36	7.63
8.00	0.766	10.2
10.0	0.490	12.7
12.0	0.341	15.3
14.0	0.250	17.8
16.0	0.192	20.3

FLUID VIEW® 3300K

DI-12V-FV33-80**



INTE	NSITY	(CANDI BEAM	LEPOWE	R) SU	MMARY
ANGLE	ALONG	22.5	45	67.5	ACROSS
0	51	51	51	51	51
5	49	51	52	52	52
10	49	51	51	51	51
15	48	50	50	50	50
20	47	48	49	49	49
25	45	47	47	47	47
30	43	44	45	44	45
35	40	42	42	42	42
40	37	39	39	39	39
45	34	36	36	35	36
50	31	32	32	32	32
55	27	28	28	28	28
60	23	24	24	24	24
65	19	20	20	19	20
70	14	15	15	15	15
75	10	10	10	10	10
80	6	6	6	6	6
85	2	2	2	2	2
90	0	0	0	0	0

ZONE	LUMENS	% LUMINAIRE
0-30	40	26.66
0-40	66	43.88
0-60	118	78.36
0-90	151	100.00
40-90	85	56.12
60-90	33	21.64
90-180	0	0.00
0-180	151	100.00

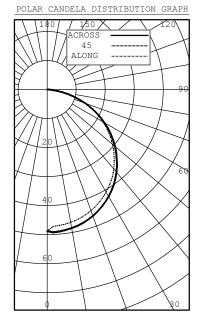
ZONAL LUMENS AND PERCENTAGES

Cone Of Light Tabulation

Mounting Height (Feet)	Footcandles at Nadir	Diameter (Feet)
4.00	3.22	5.11
6.00	1.43	7.66
8.00	0.805	10.2
10.0	0.515	12.8
12.0	0.358	15.3
14.0	0.263	17.9
16.0	0.201	20.4

FLUID VIEW® 3800K

DI-12V-FV38-80**



INTE	NSITY	(CANDI	LEPOWE	R) SU	MMARY
ANGLE	ALONG	22.5	45	67.5	ACROSS
0	49	49	49	49	49
5	47	49	49	49	49
10	47	48	48	48	49
15	46	47	47	48	48
20	44	46	46	46	46
25	43	44	44	44	45
30	41	42	42	42	42
35	38	40	40	40	40
40	36	37	37	37	37
45	33	34	34	34	34
50	29	31	31	30	31
55	26	27	27	27	27
60	22	23	23	23	23
65	18	19	19	19	19
70	14	14	14	14	14
75	9	10	10	10	10
80	5	6	6	6	5
85	2	2	2	2	2
90	0	0	0	0	0

ZONE	LUMENS	% LUMINAIRE
0-30	38	26.63
0-40	63	43.86
0-60	113	78.41
0-90	144	100.00
40-90	81	56.14
60-90	31	21.59
90-180	0	0.00
0-180	144	100.00

ZONAL LUMENS AND PERCENTAGES

Cone Of Light Tabulation

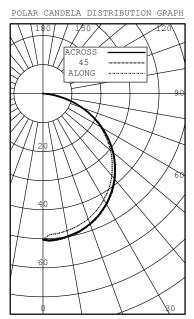
Cone Of Light Tabulation				
Mounting Height (Feet)	Footcandles at Nadir	Diameter (Feet)		
4.00	3.06	5.12		
6.00	1.36	7.68		
8.00	0.765	10.2		
10.0	0.489	12.8		
12.0	0.340	15.4		
14.0	0.250	17.9		
16.0	0.191	20.5		

^{*} Photometric data complies with LM-79-08, ANSI C82.77-02.

PHOTOMETRICS*

FLUID VIEW® 4200K

DI-12V-FV42-80**



INTE	NSITY	(CANDI	LEPOWER	R) St	JMMARY
		BEAM	SIDE		
ANGLE	ALONG	22.5	45	67.5	ACROSS
0	50	50	50	50	50
5	49	50	51	50	51
10	48	50	50	50	50
15	47	49	49	49	49
20	46	47	48	47	48
25	44	46	46	46	46
30	42	44	44	44	44
35	40	41	42	41	41
40	37	38	39	38	38
45	34	35	35	35	35
50	30	32	32	31	32
55	27	28	28	28	28
60	23	24	24	24	24
65	19	19	19	19	19
70	14	15	15	15	15
75	10	10	10	10	10
80	6	6	6	6	6
85	2	2	2	2	2
90	0	0	0	0	0

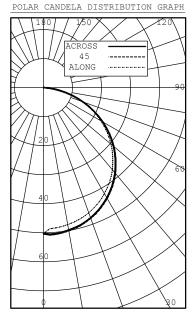
ZONAL LUME	NS AND	PERCENTAGES	
ZONE	LUMENS	% LUMINAIRE	
0-30	40	26.57	
0-40	65	43.77	
0-60	117	78.31	
0-90	149	100.00	
40-90	84	56.23	
60-90	32	21.69	
90-180	0	0.00	
0-180	149	100.00	

Cone Of Light Tabulation

Cone Of Light Tabulation				
Mounting Height (Feet)	Footcandles at Nadir	Diameter (Feet)		
4.00	3.16	5.13		
6.00	1.40	7.69		
8.00	0.790	10.3		
10.0	0.506	12.8		
12.0	0.351	15.4		
14.0	0.258	17.9		
16.0	0.198	20.5		

FLUID VIEW® 5000K

DI-12V-FV50-80**



INTENSITY (CANDLEPOWER) SUMMARY BEAM SIDE					JMMARY
ANGLE	ALONG	22.5	45	67.5	ACROSS
0	49	49	49	49	49
5	47	49	49	49	49
10	47	48	48	48	49
15	46	47	48	48	48
20	45	46	46	46	47
25	43	45	45	45	45
30	41	43	43	42	43
35	39	40	40	40	40
40	36	37	38	37	38
45	33	34	34	34	34
50	30	31	31	31	31
55	26	27	27	27	27
60	22	23	23	23	23
65	18	19	19	19	19
70	14	14	14	14	14
75	10	10	10	10	10
80	6	6	6	6	6
85	2	2	2	2	2
90	0	0	0	0	0

ZONE	LUMENS	% LUMINAIRE
0-30	38	26.43
0-40	64	43.60
0-60	114	78.25
0-90	146	100.00
40-90	82	56.40
60-90	32	21.75
90-180	0	0.00
0-180	146	100.00

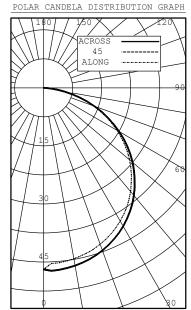
ZONAL LUMENS AND PERCENTAGES

Cone Of Light Tabulation

Conc or Eight Tubulation					
Mounting Height (Feet)	Footcandles at Nadir	Diameter (Feet)			
4.00	3.07	5.15			
6.00	1.36	7.72			
8.00	0.766	10.3			
10.0	0.490	12.9			
12.0	0.341	15.4			
14.0	0.250	18.0			
16.0	0.192	20.6			

FLUID VIEW® 6300K

DI-12V-FV63-80**



INTE	NSITY	(CANDI	LEPOWE	R) SU	JMMARY
		BEAM	SIDE		
ANGLE	ALONG	22.5	45	67.5	ACROSS
0	47	47	47	47	47
5	45	47	47	47	47
10	45	46	47	47	47
15	44	46	46	46	46
20	43	44	45	45	45
25	41	43	43	43	43
30	40	41	41	41	41
35	38	39	39	39	39
40	35	36	36	36	36
45	32	33	33	33	33
50	29	30	30	30	30
55	26	26	26	27	26
60	22	23	23	23	23
65	18	18	18	18	18
70	14	14	14	14	14
75	9	10	10	10	10
80	5	6	6	6	5
85	2	2	2	2	2
90	0	0	0	0	0

ZONE	LUMENS	% LUMINAIRE
0-30	37	26.30
0-40	61	43.45
0-60	110	78.14
0-90	141	100.00
40-90	80	56.55
60-90	31	21.86

ZONAL LUMENS AND PERCENTAGES

0 0.00 141 100.00

90-180 0-180

	Cone Of Light Tabulation					
	Mounting Height (Feet)	Footcandles at Nadir	Diameter (Feet)			
ı	4.00	2.65	4.92			
ı	6.00	1.18	7.38			
ı	8.00	0.664	9.84			
ı	10.0	0.425	12.3			
ı	12.0	0.295	14.8			
ı	14.0	0.217	17.2			
ı	16.0	0.166	19.7			

^{*} Photometric data complies with LM-79-08, ANSI C82.77-02.

ADDITIONAL INFORMATION

• LOW VOLTAGE LED TAPE LIGHT Installation Guide

SAFETY / WARNINGS / DISCLOSURES

- 1. Install in accordance with national and local electrical code regulations.
- 2. This product is intended to be installed and serviced by a qualified, licensed electrician.
- 3. Only install with a Class 2 DC Constant Voltage LED driver.
- 4. Only use copper wiring. Use wires rated for at least 176°F (80°C) and certified for use with external connection of electrical equipment.
- 5. Each maximum run requires a dedicated power feed from the driver. Do not extend beyond the recommended maximum run length.
- 6. Tape light, attached wire leads, and additional extension cables, connectors, etc., are not rated for in-wall installation unless otherwise noted. Tape light and attached wire leads are field-cuttable.
- 7. Ensure applicable wire is installed between driver, fixture, and any controls in-between. When choosing wire, factor in voltage drop, amperage rating, and type (in-wall rated, wet location rated, etc.). Inadequate wire installation could overheat wires, and cause fire.
- 8. Do not install in environment where LED chips are exposed to direct sunlight as damage to the phosphor will occur.
- 9. Do not install in environment where excessive heat may exist (ex. close proximity to fireplace, etc.) See Ambient Temperature ratings
- 10. Do not install indoor LED tape light products in outdoor / wet location environments. Only wet location tape light models are rated for outdoor / wet locations.
- 11. Do not modify product beyond instructions or warranty will be void.
- 12. Tape light must be handled with care. Excessive handling, bending, and pressure may damage the product, voiding the warranty.
- 13. Actual color may vary from what is pictured on this sheet and other print materials due to the limitations of photographic processes.
- 14. We reserve the right to modify and improve the design of our fixtures without prior notice. We cannot guarantee to match existing installed fixtures for subsequent orders or replacements in regards to product appearance, CCT, or lumen output.

WARRANTY

Limited Warranty

This product has a twelve (12) year limited warranty from the date of shipment. This warranty does not include the additional accessories referenced in this specification sheet. Complete warranty details for fixtures and additional accessories are available at www.diodeled.com/limited-warranty/ within the Policies section. For warranty related questions please contact product support.

Consumer's Acknowledgment

Elemental LED, Inc. stands behind its products when they are used properly and according to our specifications. By purchasing our products, the purchaser agrees and acknowledges that lighting design, configuration and installation is a complex process, wherein seemingly minor factors or changes in layout and infield adjustments can have a significant impact on an entire system. Choosing the correct components is essential. Elemental LED is able to work with the original purchaser to make an appropriate product selection to the extent of the limited information that the customer can provide, but it is virtually impossible for Elemental LED to design a system that foresees every unknown factor. For this reason, this Warranty does not cover problems caused by improper design, configuration or installation issues. Any statement from a Elemental LED employee or agent regarding a customer's bill of goods and/or purchase order is NOT an acknowledgment that the products purchased are designed and configured correctly. The purchase agrees and acknowledges that it is the customer's responsibility to adhere strictly to all information contained in the Product Specification Sheets.

There is often more than one way to design, configure and layout an LED lighting application properly to achieve the same lighting effect. Elemental LED strongly recommends that licensed professionals be used in the design and installation of lighting systems that include Elemental LED products. The specifications include important information that a designer and installer should carefully review and strictly follow. Qualified designers and certified and/or licensed installers, with access to the final installation environment, customer goals, and Elemental LED product specifications can make the requisite decisions appropriate for a successful finished lighting application.

