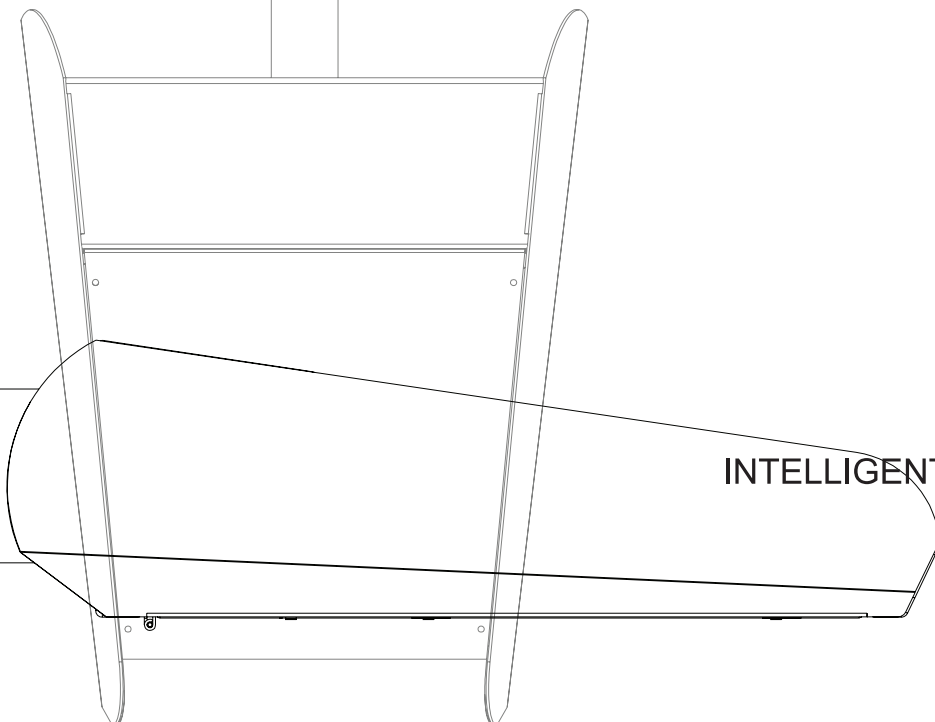


AREA + ROADWAY



VUE | LED



INTELLIGENT LIGHT + PERFORMANCE™

nslighting.com

VUE LED



VUE-1 with a
6-inch Arm Mount



STAR POWER REFLECTOR

**The Star Power Reflector
is an excellent system,
providing great value
and performance.**



VUE-1 DPR Mounting



VUE-1 Direct Wall Mount



VUE-1 Trunion Mount



INTELLIGENT

- Has an end of Life modular efficient chip upgrade solution, a perfect long-life solution for any Municipality, School, or Infrastructure
- Beautiful, low-profile, sleek and stealth shape
- LEDs are positioned 2 to 3 inches deep within the housing so they cannot be seen—no-glare, neighborhood friendly solution!
- Mounting options include Wall with or without 6" Bolt-On-Arm, Direct Pole, Mast Arm, Trunion, Tennis Arm or adjustable Knuckle
- Twenty degree tilt available
- Light Distributions are Type 1, 2, 3, 4, 5 and Tennis (TT)
- Has specific optical systems designed for Parking Lots, Roadways, Auto Dealerships, Tennis and Sports Field Lighting
- Form, optics and thermal management contribute to reducing energy costs while utilizing the least amount of poles and fixtures per project at a competitive price
- Patented Star Power reflector system enables performance to exceed IES minimum foot candle levels and extend maintenance cycles
- Philips Advance driver technology warranted 5 years
- Conforms to the strictest Made in America standards. Designed, tooled, fabricated and assembled in the USA

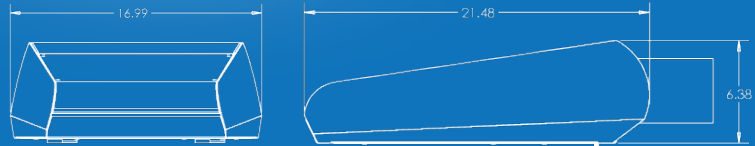
LIGHT



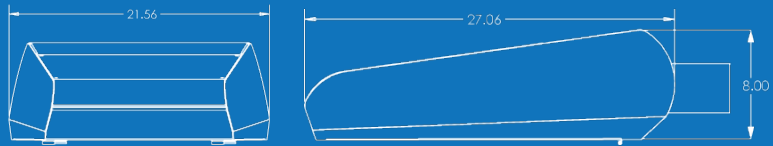
LED: Recessed LEDs, Luxeon M Series by Lumileds
Optics: Star Power reflector system
Reflectors: Type 1, 2, 3, 4, 5 and Tennis (TT)
Watts: 54-594 Watts
Kelvin: 3000, 4000, or 5000

Housing: Aluminum
Finish: 5 Millimeters Powder Coat

VUE-1



VUE-2



VUE-3



+ PERFORMANCE

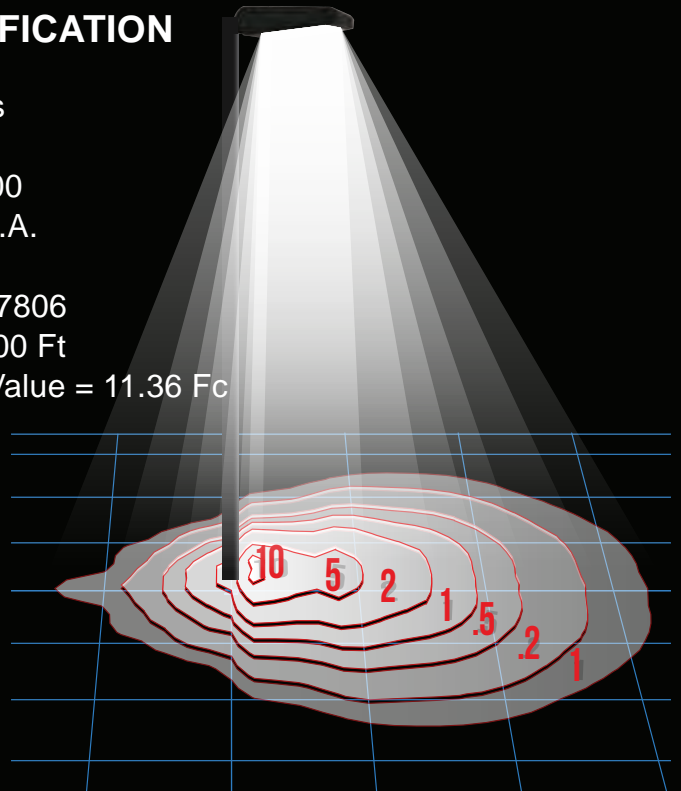
PHOTOMETRICS / APPLICATIONS

PHOTOMETRIC FILE NAME:
VUE-2-T4-96L-1-50K.IES

DESCRIPTIVE INFORMATION
(From Photometric File):
NLS LIGHTING LLC
VUE-2-T4-96L-1-50K-
27"L. X 21"W. X 6"H. LED
LUMINAIRE
ALUMINUM REFLECTOR WITH
A CLEAR LENS

TEMPLATE SPECIFICATION

Horizontal Footcandles
Scale: 1 Inch = 30 Ft.
Light Loss Factor = 1.00
Lumens Per Lamp = N.A.
(absolute photometry)
Luminaire Lumens = 17806
Mounting Height = 25.00 Ft
Maximum Calculated Value = 11.36 Fc
Arrangement: Single





NLS Lighting, LLC | 701 Kingshill Place, Carson, CA 90746
Ph (310) 341.2037 | sales@nslighting.com

VUE - LUMEN DATA CHART

PART NUMBER	T1 OPTIC	Lm/W	*DLC	T2 OPTIC	Lm/W	*DLC	T2-HSS OPTIC	Lm/W	*DLC	T3 OPTIC	Lm/W	*DLC	T3-HSS OPTIC	Lm/W	*DLC	T4 OPTIC	Lm/W	*DLC	T4-HSS OPTIC	Lm/W	*DLC	T5 OPTIC	Lm/W	*DLC	TT OPTIC	Lm/W	*DLC	WATT
VUE-1-32L-53-30K	4914	91	S	5832	108	S	3780	70	S	5400	100	S	4860	90	S	5292	98	S	5076	94	S	5346	99	S	-	-	S	54
VUE-1-32L-53-40K	5076	94	S	5886	109	S	4046	75	S	5454	101	S	5130	95	S	5454	101	S	5238	97	S	5400	100	S	-	-	S	54
VUE-1-32L-53-50K	5346	99	S	5994	111	S	4306	79	S	5508	102	S	5373	100	S	5562	103	S	5403	100	S	5454	101	S	-	-	S	54
VUE-1-32L-7-30K	6461	91	S	7668	108	S	4970	70	S	7100	100	S	6390	90	S	6958	98	S	6674	94	S	7029	99	S	-	-	S	71
VUE-1-32L-7-40K	6674	94	S	7739	109	S	5302	74	S	7171	101	S	6745	95	S	7171	101	S	6937	97	S	7100	100	S	-	-	S	71
VUE-1-32L-7-50K	7029	99	S	7881	111	S	5634	79	S	7242	102	S	7072	100	S	7313	103	S	7135	100	S	7171	101	S	-	-	S	71
VUE-1-32L-1-30K	9646	91	S	11448	108	S	7420	70	S	10600	100	S	9540	90	S	10388	98	S	9964	94	S	10494	99	S	-	-	S	106
VUE-1-32L-1-40K	9964	94	S	11554	109	S	7870	74	S	10706	101	S	10070	95	S	10706	101	S	10282	97	S	10600	100	S	-	-	S	106
VUE-1-32L-1-50K	10494	99	S	11766	111	S	8310	78	S	10812	102	S	10547	100	S	10918	103	S	10653	100	S	10706	101	S	-	-	S	106
VUE-1-48L-53-30K	6916	91	S	8208	108	S	5320	70	S	7600	100	S	6840	90	S	7448	98	S	7197	94	S	7524	99	S	-	-	S	76
VUE-1-48L-53-40K	7144	94	S	8284	109	S	5650	74	S	7676	101	S	7220	95	S	7676	101	S	7372	97	S	7600	100	S	-	-	S	76
VUE-1-48L-53-50K	7524	99	S	8436	111	S	5980	78	S	7752	102	S	7562	100	S	7828	103	S	7638	100	S	7676	101	S	-	-	S	76
VUE-1-48L-7-30K	9464	91	S	11232	108	S	7280	70	S	10400	100	S	9412	90	S	10192	98	S	9828	94	S	10296	99	S	-	-	S	104
VUE-1-48L-7-40K	9776	94	S	11336	109	S	7700	74	S	10504	101	S	9880	95	S	10504	101	S	10140	97	S	10400	100	S	-	-	S	104
VUE-1-48L-7-50K	10296	99	S	11544	111	S	8105	78	S	10608	102	S	10369	100	S	10712	103	S	10452	100	S	10504	101	S	-	-	S	104
VUE-1-48L-1-30K	14196	91	S	16848	108	S	10920	70	S	15600	100	S	14042	90	S	15288	98	S	14664	94	S	15444	99	S	-	-	S	156
VUE-1-48L-1-40K	14664	94	S	17004	109	S	11544	74	S	15756	101	S	14821	95	S	15756	101	S	15132	97	S	15600	100	S	-	-	S	156
VUE-1-48L-1-50K	15444	99	S	17316	111	P	12168	78	S	15912	102	S	15523	100	S	16068	103	S	15678	100	S	15756	101	S	-	-	S	156
VUE-1-64L-53-30K	9282	91	S	11016	108	S	7140	70	S	10200	100	S	9180	90	S	9996	98	S	9888	94	S	10098	99	S	-	-	S	102
VUE-1-64L-53-40K	9588	94	S	11118	109	S	7548	74	S	10302	101	S	9894	94	S	10302	101	S	9894	97	S	10200	100	S	-	-	S	102
VUE-1-64L-53-50K	10098	99	S	11322	111	S	7956	78	S	10404	102	S	10098	99	S	10506	103	S	10251	100	S	10302	101	S	-	-	S	102
VUE-1-64L-7-30K	12376	91	S	14688	108	S	9520	70	S	13600	100	S	12240	90	S	13328	98	S	12852	94	S	13464	99	S	-	-	S	136
VUE-1-64L-7-40K	12784	94	S	14824	109	S	10064	74	S	13736	101	S	12784	94	S	13736	101	S	13232	97	S	13600	100	S	-	-	S	136
VUE-1-64L-7-50K	13464	99	S	15096	111	S	10608	78	S	13872	102	S	13464	99	S	14008	103	S	13600	100	S	13736	101	S	-	-	S	136
VUE-1-64L-1-30K	18655	91	S	22140	108	S	14350	70	S	20500	100	S	18553	90	S	20090	98	S	19065	93	S	20295	99	S	-	-	S	205
VUE-1-64L-1-40K	19270	94	S	22345	109	S	15170	74	S	20705	101	S	19271	94	S	20705	101	S	19475	95	S	20500	100	S	-	-	S	205
VUE-1-64L-1-50K	20295	99	S	22755	111	P	15990	78	S	20910	102	S	20295	99	S	21115	103	S	20500	100	S	20705	101	S	-	-	S	205
VUE-2-80L-1-30K	23933	91	S	28404	108	S	18410	70	S	26826	102	S	23670	90	S	25774	98	S	25090	95	S	26563	101	S	-	-	S	263
VUE-2-80L-1-40K	24722	94	S	28667	109	S	19462	74	S	27089	103	S	24722	94	S	26563	101	S	26221	99	S	26826	102	S	26826	102	S	263
VUE-2-80L-1-50K	26037	99	S	29193	111	S	20514	78	S	27352	104	S	26037	99	S	27089	103	S	27089	103	S	27615	105	S	27615	105	S	263
VUE-2-96L-1-30K	28756	91	S	34128	108	S	21943	70	S	32232	102	S	28440	90	S	30968	98	S	30241	95	S	31916	101	S	-	-	S	316
VUE-2-96L-1-40K	29704	94	S	34444	109	S	23385	74	S	32548	103	S	29705	94	S	31916	101	S	31474	99	S	32232	102	S	32232	102	S	316
VUE-2-96L-1-50K	31284	99	S	35076	111	S	24649	78	S	32864	104	S	31285	99	S	32548	103	S	32548	103	S	32548	103	S	33180	105	S	316
VUE-3-112L-1-30K	33306	91	S	39528	108	S	25621	70	S	37332	102	S	32757	90	S	35868	98	S	34770	95	S	36966	101	S	-	-	S	366
VUE-3-112L-1-40K	34404	94	S	39894	109	S	27085	74	S	37698	103	S	34222	94	S	36966	101	S	36234	99	S	37332	102	S	37332	102	S	366
VUE-3-112L-1-50K	36234	99	S	40626	111	S	28549	78	S	38064	104	S	36235	99	S	37698	103	S	37698	103	S	37698	103	S	38430	105	S	366
VUE-3-128L-1-30K	37219	91	S	44172	108	S	28631	70	S	41718	102	S	36811	90	S	40082	98	S	39060	95	S	41309	101	S	-	-	S	409
VUE-3-128L-1-40K	38446	94	S	44581	109	S	30267	74	S	42127	103	S	38447	94	S	41309	101	S	40491	99	S	41718	102	S	41718	102	S	409
VUE-3-128L-1-50K	40491	99	S	45399	111	S	31903	78	S	42536	104	S	40288	99	S	42127	103	S	41718	102	S	42127	103	S	42945	105	S	409
VUE-3-144L-1-30K	41678	91	S	49464	108	S	32061	70	S	46716	102	S	41222	90	S	44884	98	S	43510	95	S	46258	101	S	-	-	S	458
VUE-3-144L-1-40K	43052	94	S	49922	109	S	33893	74	S	47174	103	S	42825	94	S	46258	101	S	45342	99	S	46716	102	S	46716	102	S	458
VUE-3-144L-1-50K	45342	99	S	50838	111	S	35725	78	S	47632	104	S	45344	99	S	47174	103	S	46716	102	S	47174	103	S	48090	105	S	458
VUE-3-160L-1-30K	45955	91	S	54540	108	S	35351	70	S	51510	102	S	45450	90	S	49490	98	S	47975	95	S	51005	101	S	-	-	S	505
VUE-3-160L-1-40K	47470	94	S	55045	109	S	37370	74	S	52015	103	S	47470	94	S	51005	101	S	50248	99	S	51510	102	S	51510	102	S	505
VUE-3-160L-1-50K	49995	99	S	56055	111	S	39390	78	S	52520	104	S	49996	99	S	52015	103	S	52015	103	S	52015	103	S	53025	105	S	505
VUE-3-176L-1-30K	50141	91	S	59508	108	S	38573	70	S	56202	102	S	49592	90	S	53998	98	S	52345	95	S	55651	101	S	-	-	S	551
VUE-3-176L-1-40K	51794	94	S	60059	109	S	40775	74	S	56753	103	S	51796	94	S	55822	101	S	54549	98	S	56202	102	S	56202	102	S	551
VUE-3-176L-1-50K	54549	99	S	61161	111	S	42978	78	S	57304	104	S	54551	99	S	56753	103	P	56753	103	S	56753	103	S	57855	105	S	551
VUE-3-192L-1-30K	54054	91	S	64152	108	S	41581	70	S	60588	102	S	53462	90	S	58212	98	S	56430	95	S	59994	101	S	-	-	S	594
VUE-3-192L-1-40K	55836	94	S	64746	109	S	43956	74	S	61182	103	S	55838	94	S	59994	101	S	58212	98	S	60588	102	S	60588	102	S	594
VUE-3-192L-1-50K	58806	99	S	65934	111	S	46332	78	S	61776	104	S	58808	99	S	61182	103	S	60588	102	S	61182	103	S	62370	105	S	594

LED WATTAGE CHART

	530mA	700mA	1050mA
32L	54w	71w	106w
48L	76w	104w	156w
64L	102w	136w	205w
80L	-	-	263w
96L	-	-	316w
112L	-	-	3