

VIPER Floodlight

VIPER LUMINAIRE

MICROSTRIKE – DELIVERED LUMENS

MICROSTRIKE

Description	Nominal Wattage	System Watts	Dist. Type	5K (5000K nominal, 70 CRI)			4K (4000K nominal, 70 CRI)			3K (3000K nominal, 70 CRI)		
				LUMENS	LPW	DISTRIBUTION TYPE	LUMENS	LPW	DISTRIBUTION TYPE	LUMENS	LPW	DISTRIBUTION TYPE
VP-F-1	39	37.3	M	5807	149	4 X 4	5940	152	4 X 4	5767	148	4 X 4
	39	37.3	N	5544	142	2 X 2	5671	145	2 X 2	5505	141	2 X 2
	39	37.3	W	5312	136	6 X 6	5434	139	6 X 6	5275	135	6 X 6
	55	52.7	M	8198	149	4 X 4	8385	152	4 X 4	8141	148	4 X 4
	55	56.8	N	7827	142	2 X 2	8006	146	2 X 2	7772	141	2 X 2
	55	56.8	W	7500	136	6 X 6	7671	139	6 X 6	7448	135	6 X 6
	75	75.5	M	10931	146	4 X 4	11180	149	4 X 4	10855	145	4 X 4
	75	75.5	N	10436	139	2 X 2	10674	142	2 X 2	10363	138	2 X 2
	75	75.5	W	10000	133	6 X 6	10228	136	6 X 6	9930	132	6 X 6
	100	96.3	M	14005	140	4 X 4	14325	143	4 X 4	13907	139	4 X 4
	100	96.3	N	13371	134	2 X 2	13676	137	2 X 2	13278	133	2 X 2
	100	96.3	W	12812	128	6 X 6	13105	131	6 X 6	12723	127	6 X 6
	120	117.7	M	16737	139	4 X 4	17120	143	4 X 4	16621	139	4 X 4
	120	117.7	N	15980	133	2 X 2	16345	136	2 X 2	15869	132	2 X 2
	120	117.7	W	15312	128	6 X 6	15662	131	6 X 6	15205	127	6 X 6
135	132.3	M	18787	139	4 X 4	19216	142	4 X 4	18656	138	4 X 4	
135	132.3	N	17937	133	2 X 2	18346	136	2 X 2	17812	132	2 X 2	
135	132.3	W	17187	127	6 X 6	17579	130	6 X 6	17067	126	6 X 6	
VP-F-2	130	129.6	M	18032	139	4 X 4	18517	142	4 X 4	17978	138	4 X 4
	130	129.6	N	17216	132	2 X 2	17679	136	2 X 2	17164	132	2 X 2
	130	129.6	W	16496	127	6 X 6	16940	130	6 X 6	16447	127	6 X 6
	155	150.7	M	21520	139	4 X 4	22011	142	4 X 4	21370	138	4 X 4
	155	150.7	N	20545	133	2 X 2	21015	136	2 X 2	20403	132	2 X 2
	155	150.7	W	19687	127	6 X 6	20136	130	6 X 6	19550	126	6 X 6
	175	178.4	M	24252	139	4 X 4	24806	142	4 X 4	24084	138	4 X 4
	175	178.4	N	23154	132	2 X 2	23683	135	2 X 2	22993	131	2 X 2
	175	178.4	W	22187	127	6 X 6	22693	130	6 X 6	22032	126	6 X 6
	205	207.2	M	28693	140	4 X 4	29348	143	4 X 4	28493	139	4 X 4
	205	207.2	N	27394	134	2 X 2	28020	137	2 X 2	27203	133	2 X 2
	205	207.2	W	26249	128	6 X 6	26849	131	6 X 6	26067	127	6 X 6
	235	232.7	M	32792	140	4 X 4	33541	143	4 X 4	32564	139	4 X 4
	235	232.7	N	31307	133	2 X 2	32022	136	2 X 2	31090	132	2 X 2
	235	232.7	W	29999	128	6 X 6	30684	131	6 X 6	29790	127	6 X 6
260	261.7	M	36208	139	4 X 4	37035	142	4 X 4	35956	138	4 X 4	
260	261.7	N	34569	133	2 X 2	35358	136	2 X 2	34328	132	2 X 2	
260	261.7	W	33124	127	6 X 6	33880	130	6 X 6	32893	127	6 X 6	
VP-F-3	270	271	M	37574	139	4 X 4	38432	142	4 X 4	37313	138	4 X 4
	270	271	N	35873	133	2 X 2	36692	136	2 X 2	35624	132	2 X 2
	270	271	W	34374	127	6 X 6	35159	130	6 X 6	34135	126	6 X 6
	310	311.6	M	43381	140	4 X 4	44372	143	4 X 4	43079	139	4 X 4
	310	311.6	N	41417	134	2 X 2	42363	137	2 X 2	41129	133	2 X 2
	310	311.6	W	39686	128	6 X 6	40592	131	6 X 6	39410	127	6 X 6
	345	345.2	M	48163	140	4 X 4	49263	143	4 X 4	47828	139	4 X 4
	345	345.2	N	45983	133	2 X 2	47033	136	2 X 2	45663	132	2 X 2
	345	345.2	W	44061	128	6 X 6	45067	131	6 X 6	43755	127	6 X 6
VP-F-4	350	347.7	M	48846	140	4 X 4	49962	143	4 X 4	48507	139	4 X 4
	350	347.7	N	46635	133	2 X 2	47700	136	2 X 2	46311	132	2 X 2
	350	347.7	W	44686	128	6 X 6	45706	131	6 X 6	44375	127	6 X 6
	390	389.3	M	54311	139	4 X 4	55552	142	4 X 4	53934	138	4 X 4
	390	389.3	N	51853	133	2 X 2	53037	136	2 X 2	51492	132	2 X 2
	390	389.3	W	49686	127	6 X 6	50820	130	6 X 6	49340	127	6 X 6
	415	415.2	M	57727	139	4 X 4	59046	142	4 X 4	57326	138	4 X 4
	415	415.2	N	55114	133	2 X 2	56373	136	2 X 2	54731	132	2 X 2
	415	415.2	W	52810	127	6 X 6	54017	130	6 X 6	52443	126	6 X 6
	460	449.9	M	64217	140	4 X 4	65684	143	4 X 4	63771	139	4 X 4
	460	449.9	N	61310	133	2 X 2	62711	136	2 X 2	60884	132	2 X 2
	460	449.9	W	58748	128	6 X 6	60090	131	6 X 6	58339	127	6 X 6

LUMEN DATA (STRIKE) CONTINUED ONTO NEXT PAGE

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Description	Nominal Wattage	System Watts	Dist. Type	5K (5000K nominal, 70 CRI)			4K (4000K nominal, 70 CRI)			3K (3000K nominal, 70 CRI)		
				LUMENS	LPW	DISTRIBUTION TYPE	LUMENS	LPW	DISTRIBUTION TYPE	LUMENS	LPW	DISTRIBUTION TYPE
VP-F-1	39	39.6	3 X 3	5454	138	3 X 3	5449	138	3 X 3	4877	123	3 X 3
	39	39.6	5 X 5	5062	128	5 X 5	5057	128	5 X 5	4526	114	5 X 5
	39	39.6	6 X 4	5056	128	6 X 4	5051	128	6 X 4	4521	114	6 X 4
	39	39.6	4 X 6	5056	128	4 X 6	5051	128	4 X 6	4521	114	4 X 6
	55	56.8	3 X 3	7405	130	3 X 3	7398	130	3 X 3	6621	117	3 X 3
	55	56.8	5 X 5	6872	121	5 X 5	6865	121	5 X 5	6144	108	5 X 5
	55	56.8	6 X 4	6865	121	6 X 4	6858	121	6 X 4	6138	108	6 X 4
	55	56.8	4 X 6	6865	121	4 X 6	6858	121	4 X 6	6138	108	4 X 6
	85	83.6	3 X 3	10204	122	3 X 3	10194	122	3 X 3	9124	109	3 X 3
	85	83.6	5 X 5	9469	113	5 X 5	9460	113	5 X 5	8467	101	5 X 5
	85	83.6	6 X 4	9459	113	6 X 4	9450	113	6 X 4	8458	101	6 X 4
	85	83.6	4 X 6	9459	113	4 X 6	9450	113	4 X 6	8458	101	4 X 6
	105	108.2	3 X 3	12311	114	3 X 3	12299	114	3 X 3	11008	102	3 X 3
	105	108.2	5 X 5	11425	106	5 X 5	11413	106	5 X 5	10215	94	5 X 5
	105	108.2	6 X 4	11413	106	6 X 4	11401	106	6 X 4	10204	94	6 X 4
	105	108.2	4 X 6	11413	106	4 X 6	11401	106	4 X 6	10204	94	4 X 6
120	120.9	3 X 3	13362	111	3 X 3	13349	110	3 X 3	11947	99	3 X 3	
120	120.9	5 X 5	12400	103	5 X 5	12388	102	5 X 5	11087	92	5 X 5	
120	120.9	6 X 4	12387	102	6 X 4	12375	102	6 X 4	11075	92	6 X 4	
120	120.9	4 X 6	12387	102	4 X 6	12375	102	4 X 6	11075	92	4 X 6	
VP-F-2	115	113.7	3 X 3	14811	130	3 X 3	14796	130	3 X 3	13242	116	3 X 3
	115	113.7	5 X 5	13744	121	5 X 5	13731	121	5 X 5	12289	108	5 X 5
	115	113.7	6 X 4	13730	121	6 X 4	13716	121	6 X 4	12276	108	6 X 4
	115	113.7	4 X 6	13730	121	4 X 6	13716	121	4 X 6	12276	108	4 X 6
	145	143.2	3 X 3	17873	125	3 X 3	17855	125	3 X 3	15980	112	3 X 3
	145	143.2	5 X 5	16586	116	5 X 5	16569	116	5 X 5	14830	104	5 X 5
	145	143.2	6 X 4	16568	116	6 X 4	16552	116	6 X 4	14814	103	6 X 4
	145	143.2	4 X 6	16568	116	4 X 6	16552	116	4 X 6	14814	103	4 X 6
	180	179.4	3 X 3	21342	119	3 X 3	21321	119	3 X 3	19082	106	3 X 3
	180	179.4	5 X 5	19806	110	5 X 5	19786	110	5 X 5	17708	99	5 X 5
	180	179.4	6 X 4	19784	110	6 X 4	19765	110	6 X 4	17689	99	6 X 4
	180	179.4	4 X 6	19784	110	4 X 6	19765	110	4 X 6	17689	99	4 X 6
	210	210.2	3 X 3	24088	115	3 X 3	24064	114	3 X 3	21537	102	3 X 3
	210	210.2	5 X 5	22354	106	5 X 5	22331	106	5 X 5	19987	95	5 X 5
	210	210.2	6 X 4	22330	106	6 X 4	22307	106	6 X 4	19965	95	6 X 4
	210	210.2	4 X 6	22330	106	4 X 6	22307	106	4 X 6	19965	95	4 X 6
240	241.7	3 X 3	26726	111	3 X 3	26699	110	3 X 3	23896	99	3 X 3	
240	241.7	5 X 5	24801	103	5 X 5	24777	103	5 X 5	22175	92	5 X 5	
240	241.7	6 X 4	24775	103	6 X 4	24750	102	6 X 4	22151	92	6 X 4	
240	241.7	4 X 6	24775	103	4 X 6	24750	102	4 X 6	22151	92	4 X 6	
VP-F-3	215	214.8	3 X 3	26810	125	3 X 3	26783	125	3 X 3	23971	112	3 X 3
	215	214.8	5 X 5	24879	116	5 X 5	24855	116	5 X 5	22245	104	5 X 5
	215	214.8	6 X 4	24853	116	6 X 4	24828	116	6 X 4	22221	103	6 X 4
	215	214.8	4 X 6	24853	116	4 X 6	24828	116	4 X 6	22221	103	4 X 6
	250	250.8	3 X 3	30313	121	3 X 3	30283	121	3 X 3	27103	108	3 X 3
	250	250.8	5 X 5	28131	112	5 X 5	28103	112	5 X 5	25152	100	5 X 5
	250	250.8	6 X 4	28100	112	6 X 4	28072	112	6 X 4	25125	100	6 X 4
	250	250.8	4 X 6	28100	112	4 X 6	28072	112	4 X 6	25125	100	4 X 6
	280	278.3	3 X 3	32853	118	3 X 3	32820	118	3 X 3	29374	106	3 X 3
	280	278.3	5 X 5	30487	110	5 X 5	30457	109	5 X 5	27259	98	5 X 5
	280	278.3	6 X 4	30455	109	6 X 4	30424	109	6 X 4	27230	98	6 X 4
	280	278.3	4 X 6	30455	109	4 X 6	30424	109	4 X 6	27230	98	4 X 6
	325	324.7	3 X 3	36935	114	3 X 3	36898	114	3 X 3	33024	102	3 X 3
	325	324.7	5 X 5	34276	106	5 X 5	34241	105	5 X 5	30646	94	5 X 5
	325	324.7	6 X 4	34239	105	6 X 4	34204	105	6 X 4	30613	94	6 X 4
	325	324.7	4 X 6	34239	105	4 X 6	34204	105	4 X 6	30613	94	4 X 6
365	362.6	3 X 3	40088	111	3 X 3	40048	110	3 X 3	35843	99	3 X 3	
365	362.6	5 X 5	37202	103	5 X 5	37165	102	5 X 5	33262	92	5 X 5	
365	362.6	6 X 4	37162	102	6 X 4	37124	102	6 X 4	33226	92	6 X 4	
365	362.6	4 X 6	37162	102	4 X 6	37124	102	4 X 6	33226	92	4 X 6	

LUMEN DATA CONTINUED ONTO NEXT PAGE

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STRIKE – DELIVERED LUMENS

Description	Nominal Wattage	System Watts	Dist. Type	5K (5000K nominal, 70 CRI)			4K (4000K nominal, 70 CRI)			3K (3000K nominal, 70 CRI)		
				LUMENS	LPW	DISTRIBUTION TYPE	LUMENS	LPW	DISTRIBUTION TYPE	LUMENS	LPW	DISTRIBUTION TYPE
VP-F-4	320	322.1	3 X 3	40214	125	3 X 3	40174	125	3 X 3	35956	112	3 X 3
	320	322.1	5 X 5	37319	116	5 X 5	37281	116	5 X 5	33367	104	5 X 5
	320	322.1	6 X 4	37279	116	6 X 4	37241	116	6 X 4	33331	103	6 X 4
	320	322.1	4 X 6	37279	116	4 X 6	37241	116	4 X 6	33331	103	4 X 6
	365	362.6	3 X 3	44176	122	3 X 3	44132	122	3 X 3	39498	109	3 X 3
	365	362.6	5 X 5	40995	113	5 X 5	40954	113	5 X 5	36654	101	5 X 5
	365	362.6	6 X 4	40951	113	6 X 4	40910	113	6 X 4	36615	101	6 X 4
	365	362.6	4 X 6	40951	113	4 X 6	40910	113	4 X 6	36615	101	4 X 6
	405	403.6	3 X 3	48021	119	3 X 3	47973	119	3 X 3	42936	106	3 X 3
	405	403.6	5 X 5	44563	110	5 X 5	44519	110	5 X 5	39844	99	5 X 5
	405	403.6	6 X 4	44515	110	6 X 4	44471	110	6 X 4	39802	99	6 X 4
	405	403.6	4 X 6	44515	110	4 X 6	44471	110	4 X 6	39802	99	4 X 6
	445	445.1	3 X 3	51760	116	3 X 3	51708	116	3 X 3	46279	104	3 X 3
	445	445.1	5 X 5	48033	108	5 X 5	47985	108	5 X 5	42947	96	5 X 5
	445	445.1	6 X 4	47981	108	6 X 4	47933	108	6 X 4	42900	96	6 X 4
	445	445.1	4 X 6	47981	108	4 X 6	47933	108	4 X 6	42900	96	4 X 6
	485	487.1	3 X 3	55403	114	3 X 3	55348	114	3 X 3	49536	102	3 X 3
	485	487.1	5 X 5	51414	106	5 X 5	51363	105	5 X 5	45970	94	5 X 5
	485	487.1	6 X 4	51359	105	6 X 4	51308	105	6 X 4	45920	94	6 X 4
	485	487.1	4 X 6	51359	105	4 X 6	51308	105	4 X 6	45920	94	4 X 6
545	543.9	3 X 3	60132	111	3 X 3	60072	110	3 X 3	53764	99	3 X 3	
545	543.9	5 X 5	55803	103	5 X 5	55747	102	5 X 5	49893	92	5 X 5	
545	543.9	6 X 4	55742	102	6 X 4	55687	102	6 X 4	49840	92	6 X 4	
545	543.9	4 X 6	55742	102	4 X 6	55687	102	4 X 6	49840	92	4 X 6	