



# VTV LED Vapor Tight



JOB NAME

JOB NUMBER

DATE



## SPECIFICATIONS

### BASIC FACTS

- Lumens: 3,000 - 6,000
- Wattage Range: 35, 45 & 60W
- Voltage Range: 120 - 277 VAC with 347 & 480 optional
- Sensor Options: OCC, Photocell, Bi-Level
- Ratings: IP67, NEMA4X
- CCT: Available in 3000K, 4000K & 5000K color temperatures
- L70: 115,000 Hours
- CRI: 83.5
- Operating Temperature: -40°C to 50°C
- Power Factor: 0.998
- THD: 5.16%
- Warranty: 5-Year Limited Warranty. Visit [AEILighting.com](http://AEILighting.com) for details

### APPLICATIONS

- All Outdoor Areas
- Dusty Industrial Environments
- Moist & Damp Environments
- Cold & Refrigerated Environments
- Commercial Freezers
- Parking Garages
- Underground Walkways

### CERTIFICATIONS

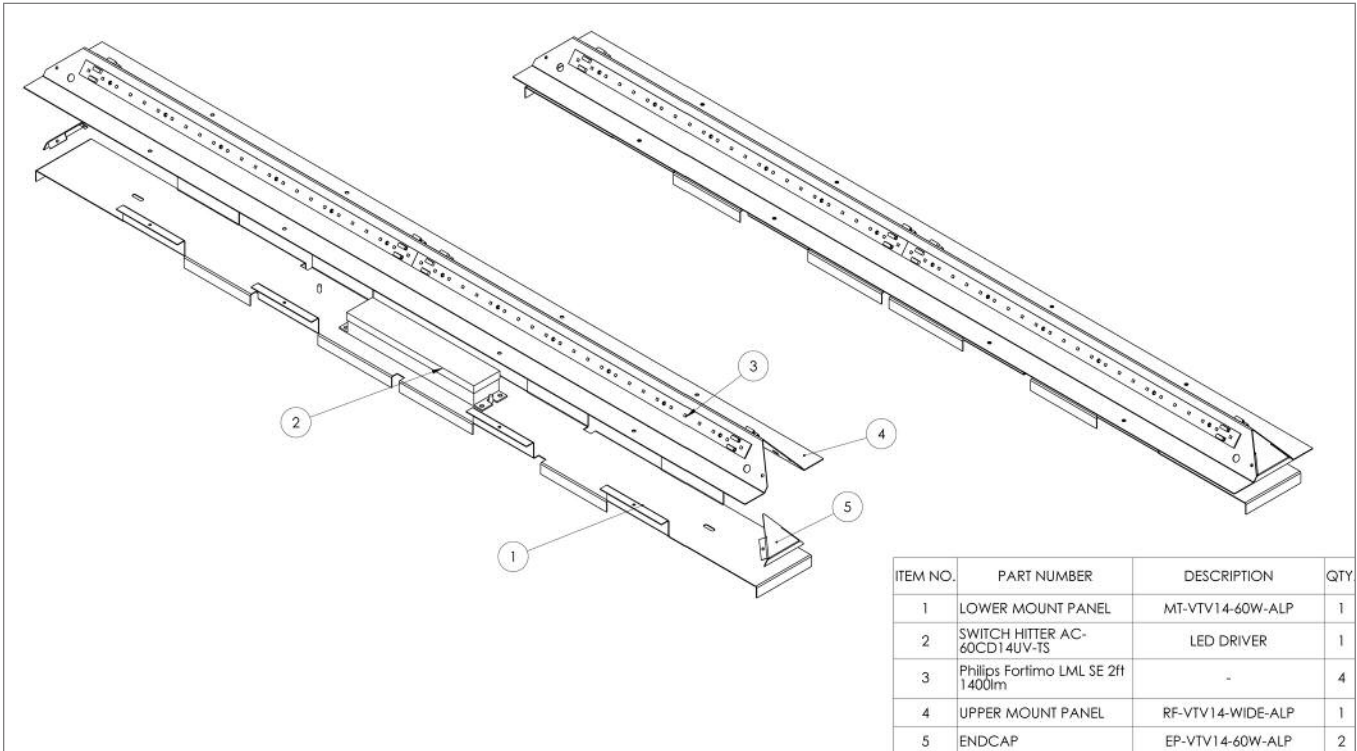


## ORDERING GUIDE

### Ordering Example: VTV4-30W-PHL-50K-UNI

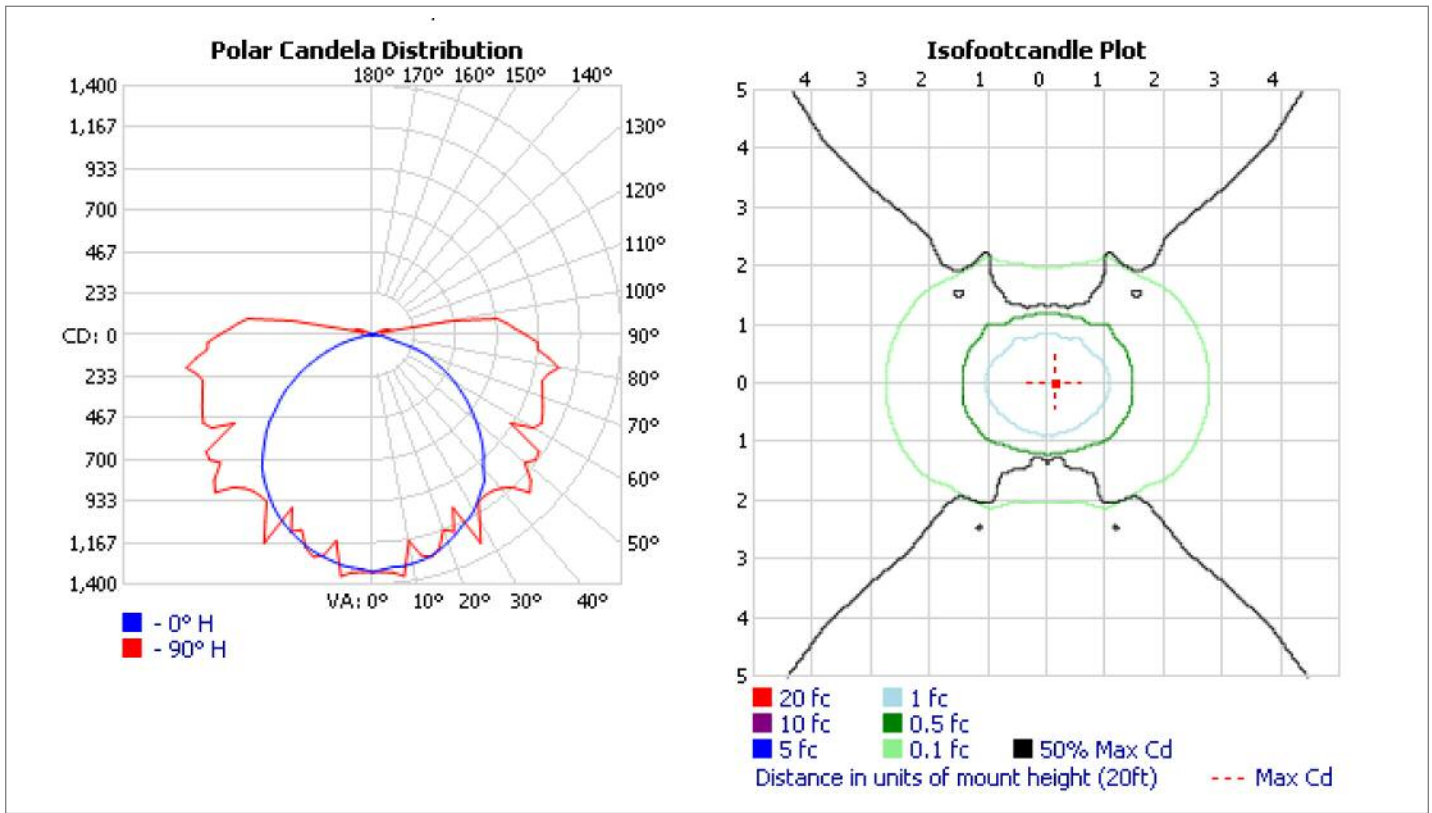
Type	Wattage	PHL	CCT	Lens	Voltage	Sensor	Mounting	Options
<b>VTV4</b>		<b>PHL</b>						
	30W 45W 60W		30K=3000K 40K=4000K 50K=5000K	CL=CLEAR FR=FROSTED	UNI=120-277 VAC 347=347 480=480	OS=Occup PS=Occup w/ Daylight PD=0-10V BL=Bi-Level	C=Cable P=Pendant S=Strut SF=Surface HUB=3/4" Meyers Hub EC=Earthquake Brackets	SSC=Stainless Clips X'C=Length + Cord Only X'CP=Length/Cord + Style/Plug  <i>Consult AEI for Custom Colors, Wattages, Sensors and Other Options. Increased Lead Times May Apply.</i>

# FIXTURE DIMENSIONS



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	LOWER MOUNT PANEL	MT-VTV14-60W-ALP	1
2	SWITCH HITTER AC-60CD14UV-TS	LED DRIVER	1
3	Philips Fortimo LML SE 2ft 1400lm	-	4
4	UPPER MOUNT PANEL	RF-VTV14-WIDE-ALP	1
5	ENDCAP	EP-VTV14-60W-ALP	2





**CANDELA TABLE - TYPE C**

	0	15	25	35	45	55	65	75	85	90	105	115	125	135	145	155	165	175	180
0	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332
5	1308	1319	1324	1325	1328	1332	1335	1336	1337	1338	1338	1338	1338	1338	1338	1338	1338	1338	1340
10	1304	1312	1310	1316	1329	1343	1343	1334	1329	1325	1313	1300	1288	1276	1263	1250	1238	1225	1199
15	1283	1291	1292	1309	1262	1213	1194	1231	1249	1268	1271	1275	1279	1282	1286	1289	1293	1296	1293
20	1239	1255	1259	1190	1137	1239	1244	1242	1241	1240	1234	1229	1223	1218	1209	1201	1192	1184	1174
25	1187	1207	1224	1159	1204	1194	1111	1151	1170	1190	1189	1188	1187	1186	1171	1155	1139	1123	1096
30	1140	1153	1063	1114	1123	1095	1221	1193	1179	1165	1180	1194	1209	1223	1220	1217	1213	1210	1209
35	1067	1082	1091	1061	1040	1119	1169	1130	1111	1091	1091	1090	1089	1089	1091	1094	1096	1098	1100
40	968	988	924	947	1163	1067	1032	1048	1056	1064	1072	1080	1089	1097	1104	1110	1116	1122	1123
45	874	909	869	778	1040	961	1039	1072	1089	1105	1124	1142	1160	1178	1192	1206	1220	1234	1243
50	765	752	760	863	870	971	1129	1158	1173	1187	1178	1168	1158	1149	1142	1134	1127	1120	1118
55	652	570	742	815	843	988	1031	1050	1060	1070	1103	1136	1169	1202	1195	1187	1179	1171	1158
60	537	533	606	651	831	898	994	938	910	882	903	924	946	967	980	993	1007	1020	1033
65	420	452	455	693	769	730	864	928	960	992	1002	1012	1022	1031	1038	1044	1051	1057	1056
70	324	311	432	697	579	787	891	922	937	953	962	971	980	990	996	1003	1009	1016	1016
75	138	152	334	386	617	758	852	884	900	916	927	938	950	961	968	974	981	988	988
80	78	100	220	408	565	720	843	895	921	947	966	984	1003	1021	1029	1037	1045	1054	1058
85	43	51	180	406	579	697	783	821	840	858	872	885	899	912	918	923	929	935	934
90	27	37	143	312	469	607	721	758	776	795	809	822	836	850	857	864	872	879	872
95	19	26	66	87	335	446	574	615	635	655	669	682	695	709	718	727	737	746	752
100	18	18	32	69	81	52	131	202	238	273	309	345	381	417	432	447	462	476	466
105	16	14	16	27	54	84	98	84	78	71	67	62	58	54	53	52	52	51	52
110	12	10	8	14	20	28	70	75	77	80	83	85	88	91	93	94	95	97	97
115	9	8	5	7	12	14	23	24	24	24	29	34	38	43	47	51	56	60	59
120	5	5	3	4	6	9	11	11	12	12	13	15	16	18	18	19	20	21	21
125	3	3	1	2	2	4	7	8	8	8	8	8	8	8	8	9	9	9	10
130	2	1	0	0	1	1	0	1	2	2	3	4	4	5	5	6	6	6	6
135	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
140	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
155	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
160	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
165	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
170	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
175	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
180	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

