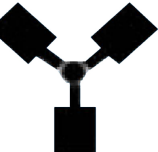
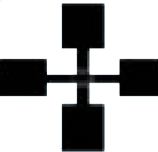




IAHP1 Series LED Area Light EPA Ratings

	Singe Head	2 Heads @90°	2 Heads @180°	3 Heads @90°	3 Heads @120°	4 Heads @90°	2 Heads Side by Side	3 Heads Side by Side	4 Heads Side by Side
Tilt									
A1 / B1 / C1 Lumen Code									
0°	0.323	0.520	0.646	0.843	0.880	0.843	0.394	0.590	0.787
10°	0.348	0.671	0.646	0.994	1.291	0.994	0.696	1.044	1.392
30°	0.821	1.144	0.821	1.467	2.220	1.467	1.642	2.463	3.284
60°	1.358	1.681	1.358	2.004	3.071	2.004	2.716	4.074	5.432
90°	1.556	1.879	1.556	2.202	3.696	2.202	3.112	4.668	6.224
D1 / E1 / F1 Lumen Code									
0°	0.360	0.613	0.720	0.973	1.017	0.973	0.506	0.759	1.012
10°	0.516	0.876	0.720	1.236	1.681	1.236	1.032	1.548	2.064
30°	1.259	1.620	1.259	1.979	3.163	1.979	2.518	3.777	5.036
60°	2.101	2.461	2.101	2.821	4.853	2.821	4.202	6.303	8.404
90°	2.412	2.772	2.412	3.132	5.479	3.132	4.824	7.236	9.648
G1 / H1 Lumen Code									
0°	0.504	0.851	1.008	1.355	1.415	1.355	0.694	1.041	1.388
10°	0.577	1.081	1.008	1.585	2.140	1.585	1.154	1.731	2.308
30°	1.402	1.906	1.402	2.410	3.737	2.410	2.804	4.206	5.608
60°	2.344	2.848	2.344	3.352	5.633	3.352	4.688	7.032	9.376
90°	2.695	3.200	2.695	3.703	6.346	3.703	5.390	8.085	10.780

Note: all above rating calculations using Slip Fitter Bracket