

TUBE 1,8 kW LED HYBRID

LIGHT UNDER THE BALLOON

HEIGHT OF THE BALLOON

		Lux				
m		2700 K	3200 K	4300 K	5600 K	6500 K
	3	549	635	958	858	660
	5	266	305	452	396	300
	7	164	189	283	236	180
	10	71	82	124	112	86
	13	44	51	77	69	53

		Foot-candle				
ft		2700 K	3200 K	4300 K	5600 K	6500 K
	10	51	59	89	80	61
	16	25	28	42	37	28
	23	15	18	26	22	17
	33	7	8	12	10	8
	43	4	5	7	6	5



AIRSTAR

TUBE 1,8 kW LED 3200 K

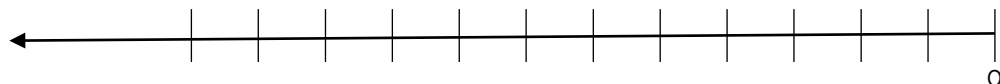
DISTANCE FROM THE BALLOON

Lux

m	9	8	7	6	5	4	3	2	1	0
3	44	63	89	132	205	322	511	712	901	960
5	60	79	104	140	190	255	332	406	467	483
7	66	85	104	127	159	193	230	261	279	287
10	58	69	82	95	108	120	127	135	141	141
13	45	52	60	66	72	77	79	82	84	83

m	9	8	7	6	5	4	3	2	1	0
3	5%	7%	9%	14%	21%	34%	53%	74%	94%	100%
5	12%	16%	22%	29%	39%	53%	69%	84%	97%	100%
7	23%	29%	36%	44%	55%	67%	80%	91%	97%	100%
10	41%	49%	59%	67%	77%	85%	90%	96%	100%	100%
13	54%	63%	72%	79%	87%	93%	95%	99%	101%	100%

HEIGHT OF THE BALLOON



LIGHTING CHARTS

TUBE 1,8 kW LED 3200 K

DISTANCE FROM THE BALLOON

Foot-candle

ft	30	26	23	20	16	13	10	7	3	0
10	4,1	5,9	8,3	12,2	19,0	29,9	47,4	66,1	83,7	89,2
16	5,6	7,4	9,7	13,0	17,7	23,7	30,9	37,7	43,4	44,9
23	6,2	7,9	9,6	11,8	14,7	17,9	21,3	24,3	25,9	26,7
33	5,4	6,5	7,6	8,8	10,1	11,2	11,8	12,6	13,1	13,1
43	4,2	4,8	5,5	6,1	6,7	7,2	7,3	7,6	7,8	7,7

ft	30	26	23	20	16	13	10	7	3	0
10	5%	7%	9%	14%	21%	34%	53%	74%	94%	100%
16	12%	16%	22%	29%	39%	53%	69%	84%	97%	100%
23	23%	29%	36%	44%	55%	67%	80%	91%	97%	100%
33	41%	49%	59%	67%	77%	85%	90%	96%	100%	100%
43	54%	63%	72%	79%	87%	93%	95%	99%	101%	100%

HEIGHT OF THE BALLOON

