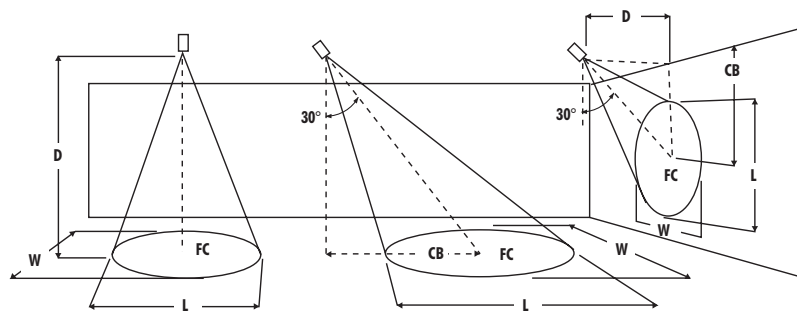


Type :

Project :

Catalog # :



D : Distance to the horizontal or vertical surface.
 FC : Initial foot candles at the center of the beam.
 L : Length of the beam where candle power is reduced to 50% of center beam candle power.
 W : Width of the beam where candle power is reduced to 50% of center beam candle power.
 CB : Distance to the center of the beam.

Lamp data given is typical and is based on bare lamp performance. Contact lamp manufacturers for availability and specific performance. Distance, length, and width given in decimal feet.

PAR30 Halogen E26 Medium Base



	0° Aiming Angle Horizontal Foot candles					30° Aiming Angle Horizontal Foot candles					30° Aiming Angle Vertical Foot candles					45° Aiming Angle Vertical Foot candles				
	D	FC	L	W		D	FC	L	W	CB	D	FC	L	W	CB	D	FC	L	W	CB
50W PAR30 / NSP7 Beam Spread = 7° CBCP = 17,000 Rated Life = 3,000 Hrs.	5	1065	0.6	0.6		5	690	0.7	0.6	--	3	236	1.7	0.8	5.6	3	663	0.8	0.6	3.0
	6	472	0.8	0.8		6	307	1.1	1.0	--	4	133	2.3	1.1	6.9	4	376	1.1	0.8	4.0
	9	266	1.1	1.1		9	73	1.5	1.3	--	5	85	2.8	1.4	8.7	5	241	1.4	1.0	5.0
	10	170	1.4	1.4		10	110	1.9	1.6	--	6	59	3.4	1.7	10.4	6	169	1.7	1.2	6.0
50W PAR30 / NFL25 Beam Spread = 25° CBCP = 3,000 Rated Life = 3,000 Hrs.	5	189	1.8	1.8		5	122	2.5	2.1	--	3	42	6.6	2.8	5.2	3	118	2.9	2.0	3.0
	6	85	2.8	2.8		6	54	8.8	3.2	--	4	23	8.8	3.7	6.9	4	66	3.9	2.6	4.0
	9	47	3.7	3.7		9	30	5.0	4.3	--	5	15	11.1	4.8	8.7	5	42	4.9	3.4	5.1
	11	31	4.8	4.8		11	19	6.2	5.3	--	6	10	13.1	5.4	10.2	6	28	5.9	3.9	6.1
50W PAR30 / FL35 Beam Spread = 35° CBCP = 1,600 Rated Life = 3,000 Hrs.	4	101	2.5	2.5		4	64	3.8	3.0	--	3	22	12.0	4.0	5.2	3	63	4.6	2.9	3.0
	7	45	4.1	4.1		7	28	5.5	4.7	--	4	13	16.0	5.5	6.8	4	35	6.1	3.9	4.1
	8	26	5.5	5.5		8	16	7.5	6.1	--	6	8	20.2	4.6	8.8	6	24	7.6	4.8	5.0
	10	17	6.8	6.8		10	11	9.4	7.6	--	7	4	--	9.4	12.2	7	12	10.6	6.5	7.1