

Project: _____

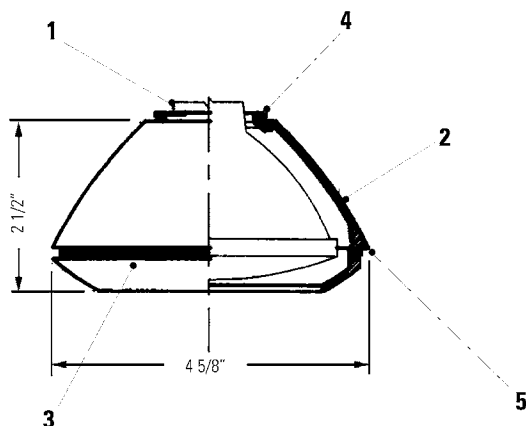
Location: _____

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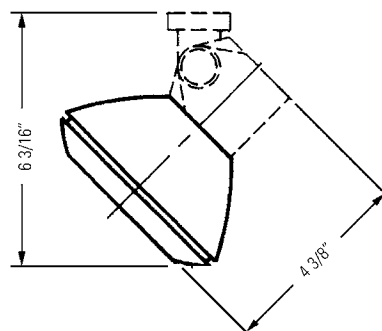
Type: _____

Lamps: _____ Qty: _____

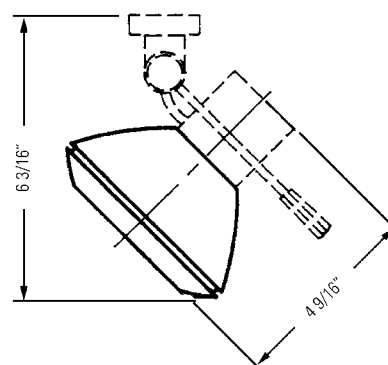
Notes: _____



BEZEL 30 WITH LOW PROFILE ADAPTER



BEZEL 30 WITH HINGED ADAPTER



Ordering Information

Catalog No.	Finishes	Mounting	Lamps
8237WH 8237BK	Matte White Matte Black	All Lytespan Track Systems	PAR30, 75W Max. (Tungsten-Halogen)

Features

- Shade Attachment:** Zinc plated and painted C.R. steel. Bayonet fitting.
- Shade:** Single piece die-cast aluminum.
- Front Bezel:** High temperature ULTEM® integral color. Shields extraneous spill light.
- Shade Rear Vents:** Aligns with Adapter's vents for effective air circulation.
- Color Accent Ring:** Silicone rubber.

Finish

All painted finishes baked enamel.

Options & Accessories

3 1/2" Beam Smoother, Beam Elongator, Louver and Barn Doors.
All require Accessory Holder 8593.
See Lightolier Specification Sheets AL3HC, AF3LF, AF3AS.

Labels

UL; I.B.E.W.

Ultem® is a trademark of General Electric.

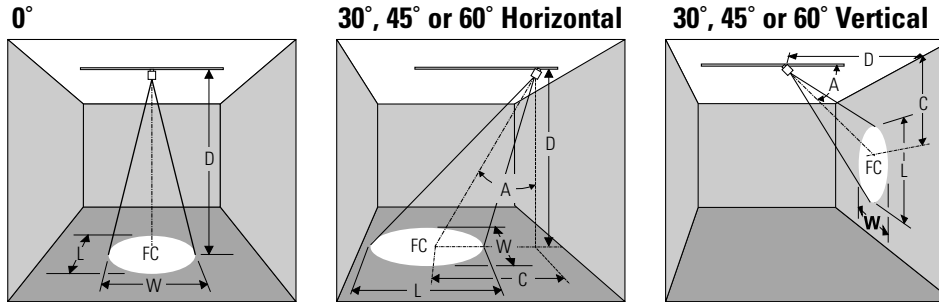
8237WH Par-Tech

Bezel 30 Shade

Lighting Data Aiming Angle

L Beam Length
W Beam Width
C Distance to center beam
D Distance
A Aiming Angle
FC Footcandles

L and **W** are the outer points where the candle power drops to 50% of the maximum. **FC** are the initial footcandles at the center of the beam.



LAMP	Beam Spread 50% Max. CP	Beam Center C.P. Candelas	Rated Life-Hrs	0° AIMING ANGLE					A=30° AIMING ANGLE					A=45° AIMING ANGLE					A=60° AIMING ANGLE				
				D	FC	L	W		D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
50W PAR30 NSP (Halogen)	8Y	9,200	2,000	7'	188	1.0'	1.0'		6'	3.5'	166	1.1'	1.0'	4'	4.0'	203	1.1'	0.8'	2'	3.5'	288	1.1'	0.6'
				10'	92	1.4'	1.4'		9'	5.2'	74	1.7'	1.5'	6'	6.0'	90	1.7'	1.2'	3'	5.2'	128	1.7'	0.8'
				13'	54	1.8'	1.8'		12'	6.9'	41	2.2'	1.9'	8'	8.0'	51	2.2'	1.6'	4'	6.9'	72	2.3'	1.1'
				16'	36	2.2'	2.2'		15'	8.7'	27	2.8'	2.4'	10'	10.0'	33	2.8'	2.0'	5'	8.7'	46	2.8'	1.4'
50W PAR30 NSP (Halogen-IR)	8Y	17,000	3,000	8'	266	1.1'	1.1'		7'	4.0'	225	1.3'	1.1'	5'	5.0'	240	1.4'	1.0'	3'	5.2'	236	1.7'	0.8'
				12'	118	1.7'	1.7'		10'	5.8'	110	1.9'	1.6'	7'	7.0'	123	2.0'	1.4'	4'	6.9'	133	2.3'	1.1'
				16'	66	2.2'	2.2'		13'	7.5'	65	2.4'	2.1'	9'	9.0'	74	2.5'	1.8'	5'	8.7'	85	2.8'	1.4'
				20'	43	2.8'	2.8'		16'	9.2'	43	3.0'	2.6'	11'	11.0'	50	3.1'	2.2'	6'	10.4'	59	3.4'	1.7'
50W PAR30 NFL (Halogen)	25Y	2,000	2,000	4'	125	1.8'	1.8'		3'	1.7'	144	1.8'	1.5'	3'	3.0'	79	2.8'	1.9'	1'	1.7'	250	2.1'	0.9'
				6'	58	2.7'	2.7'		5'	2.9'	52	3.0'	2.6'	4'	4.0'	44	3.7'	2.5'	2'	3.5'	63	4.2'	1.8'
				8'	31	3.5'	3.5'		7'	4.0'	27	4.2'	3.6'	5'	5.0'	28	4.7'	3.1'	3'	5.2'	28	6.2'	2.7'
				10'	20	4.4'	4.4'		9'	5.2'	16	5.4'	4.5'	6'	6.0'	20	5.6'	3.8'	4'	6.9'	16	8.3'	3.5'
50W PAR30 NFL (Halogen-IR)	25Y	3,000	3,000	6'	83	2.7'	2.7'		5'	2.9'	78	3.0'	2.6'	3'	3.0'	118	2.8'	1.9'	2'	3.5'	94	4.2'	1.8'
				8'	47	3.5'	3.5'		7'	4.0'	40	4.2'	3.6'	5'	5.0'	42	4.7'	3.1'	3'	5.2'	42	6.2'	2.7'
				10'	30	4.4'	4.4'		9'	5.2'	24	5.4'	4.6'	7'	7.0'	22	6.5'	4.4'	4'	6.9'	23	8.3'	3.5'
				12'	21	5.3'	5.3'		11'	6.4'	16	6.6'	5.6'	9'	9.0'	12	8.4'	5.6'	5'	8.7'	15	10.4'	4.4'
50W PAR30 FL (Halogen)	35Y	1,400	2,500	3'	158	1.9'	1.9'		3'	1.7'	101	2.6'	2.2'	2'	2.0'	124	2.8'	1.8'	1'	1.7'	175	3.6'	1.3'
				5'	56	3.2'	3.2'		5'	2.9'	36	4.3'	3.6'	3'	3.0'	55	4.2'	2.7'	2'	3.5'	44	7.2'	2.5'
				7'	29	4.4'	4.4'		7'	4.0'	19	6.1'	5.1'	4'	4.0'	31	5.6'	3.8'	3'	5.2'	19	10.8'	3.8'
				9'	17	5.7'	5.7'		9'	5.2'	11	7.8'	6.6'	5'	5.0'	20	7.0'	4.5'	4'	6.9'	11	14.4'	5.0'
50W PAR30 FL (Halogen-IR)	37Y	1,600	3,000	3'	178	2.0'	2.0'		3'	1.7'	115	2.8'	2.3'	2'	2.0'	141	3.0'	1.9'	1'	1.7	200	4.0'	1.3'
				5'	64	3.3'	3.3'		5'	2.9'	42	4.6'	3.9'	3'	3.0'	63	4.5'	2.8'	2'	3.5'	50	8.1'	2.7'
				7'	33	4.7'	4.7'		7'	4.0'	21	6.5'	5.4'	4'	4.0'	35	6.0'	3.8'	3'	5.2'	22	12.1'	4.0'
				9'	20	6.0'	6.0'		9'	5.2'	13	8.3'	7.0'	5'	5.0'	23	7.5'	4.7'	4'	6.9'	13	18.1'	5.4'
75W PAR30 NSP (Halogen)	9Y	14,000	2,500	8'	219	1.3'	1.3'		7'	4.0'	186	1.5'	1.3'	5'	5.0'	198	1.6'	1.1'	3'	5.2'	184	1.9'	0.9'
				12'	97	1.9'	1.9'		10'	5.8'	91	2.1'	1.8'	7'	7.0'	101	2.2'	1.6'	4'	6.8'	109	2.6'	1.3'
				16'	55	2.5'	2.5'		13'	7.5'	54	2.7'	2.4'	9'	9.0'	61	2.9'	2.0'	5'	8.7'	70	3.2'	1.6'
				20'	35	3.1'	3.1'		16'	9.2'	36	3.4'	2.9'	11'	11.0'	41	3.5'	2.4'	6'	10.4'	49	3.8'	1.9'
75W PAR30 NFL (Halogen)	30Y	3,200	2,500	6'	89	3.2'	3.2'		5'	2.9'	83	3.7'	3.1'	3'	3.0'	126	3.5'	2.3'	2'	3.5'	100	5.5'	2.1'
				8'	50	4.3'	4.3'		7'	4.0'	42	5.1'	4.3'	5'	5.0'	45	5.8'	3.8'	3'	5.2'	44	8.2'	3.2'
				10'	32	5.4'	5.4'		9'	5.2'	26	6.6'	5.6'	7'	7.0'	23	8.1'	5.3'	4'	6.9'	25	10.9'	4.3'
				12'	22	6.4'	6.4'		11'	6.4'	17	8.1'	6.8'	9'	9.0'	14	10.4'	6.8'	5'	8.7'	16	13.7'	5.4'
75W PAR30 FL (Halogen)	40Y	2,000	2,500	4'	125	2.9'	2.9'		3'	1.7'	144	3.0'	2.5'	3'	3.0'	79	5.0'	3.1'	1'	1.7'	250	4.8'	1.5'
				6'	56	4.4'	4.4'		5'	2.9'	52	5.1'	4.2'	4'	4.0'	44	6.7'	4.1'	2'	3.5'	63	9.7'	2.9'
				8'	31	5.8'	5.8'		7'	4.0'	27	7.1'	5.9'	5'	5.0'	28	8.4'	5.1'	3'	5.2'	28	14.5'	4.4'
				10'	20	7.3'	7.3'		9'	5.2'	16	9.1'	7.6'	6'	6.0'	20	10.1'	6.1'	4'	6.9'	16	19.3'	5.8'

