

LIGHTOLIER

by @signify

Track Lighting

Par-Tech

8227WH Bezel 20 Shade

Project:

Location:

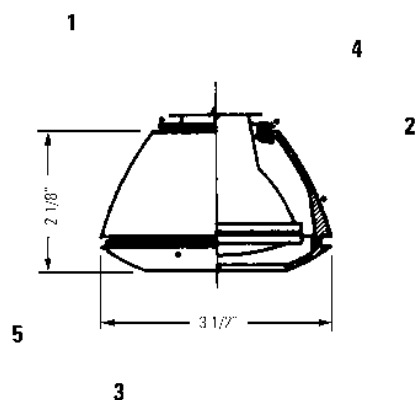
Cat.No:

Type:

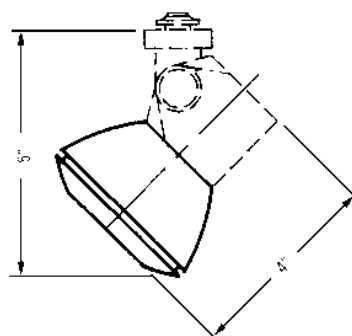
Lamps:

Qty:

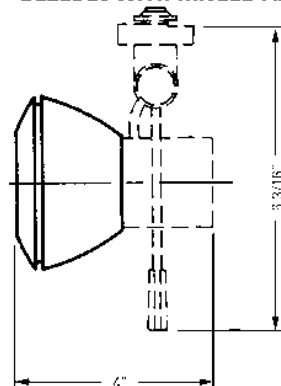
Notes:



BEZEL 20 WITH LOW PROFILE ADAPTER



BEZEL 20 WITH HINGED ADAPTER



Ordering Information

Catalog No.	Finishes	Mounting	Lamps
8227WH 8227BK	Matte White Matte Black	All Lytespan Track Systems	PAR20, 50W 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, helps remove extraneous spill light.
- Rear Vents:** aligns with adapter's vents for effective air circulation.
- Color Accent Ring:** silicone rubber. (Removable).

Finish

All painted finishes baked enamel.

Options & Accessories

2 1/2" Beam Smoother, Beam Elongator, Louver and Barn Doors. All require Accessory Holder 8592. See Lightolier Specification Sheets AL2HC, AF2LF, and AF2AS.

Labels

UL; I.B.E.W.

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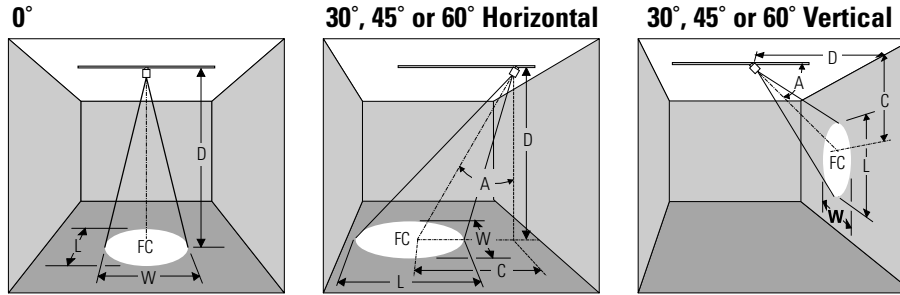
Bezel 20 Shade

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
 35W PAR20 NSP (Halogen)	 8°	2,500
 35W PAR20 FL (Halogen)	 30°	2,500
 35W PAR20 WFL (Halogen)	 40°	2,500
 50W PAR20 NSP (Halogen)	 8°	2,000
 50W PAR20 SP (Halogen)	 15°	2,000
 50W PAR20 NFL (Halogen)	 27°	2,000

0° AIMING ANGLE

D	FC	L	W
6'	83	0.8'	0.8'
8'	47	1.1'	1.1'
10'	30	1.4'	1.4'
12'	21	1.7'	1.7'
3'	100	1.6'	1.6'
5'	38	2.7'	2.7'
7'	18	3.8'	3.8'
9'	11	4.8'	4.8'
3'	67	2.2'	2.2'
5'	24	3.6'	3.6'
7'	12	5.1'	5.1'
9'	7	6.6'	6.6'
6'	167	0.8'	0.8'
8'	94	1.1'	1.1'
10'	60	1.4'	1.4'
12'	42	1.7'	1.7'
6'	89	1.6'	1.6'
8'	50	2.1'	2.1'
10'	32	2.8'	2.8'
12'	22	3.2'	3.2'
4'	116	1.9'	1.9'
6'	51	2.9'	2.9'
8'	29	3.8'	3.8'
10'	19	4.8'	4.8'

A=30° AIMING ANGLE

D	C	FC	L	W
5'	2.9'	78	0.9'	0.8'
7'	4.0'	40	1.3'	1.1'
9'	5.2'	24	1.7'	1.5'
11'	6.4'	16	2.1'	1.8'
3'	1.7'	65	2.2'	1.6'
5'	2.9'	23	3.7'	3.1'
7'	4.0'	12	5.1'	4.3'
9'	5.2'	7	6.6'	5.6'
3'	1.7'	43	3.0'	2.5'
5'	2.8'	16	5.1'	4.2'
7'	4.0'	8	7.1'	5.9'
9'	5.2'	5	9.1'	7.6'
5'	2.9'	156	0.9'	0.8'
7'	4.0'	80	1.3'	1.1'
9'	5.2'	48	1.7'	1.5'
11'	6.4'	32	2.1'	1.8'
5'	2.9'	83	1.8'	1.5'
7'	4.0'	42	2.5'	2.1'
9'	5.2'	26	3.2'	2.7'
11'	6.4'	17	3.9'	3.3'
3'	1.7'	134	2.0'	1.7'
5'	2.9'	48	3.3'	2.8'
7'	4.0'	25	4.6'	3.9'
9'	5.2'	15	5.9'	5.0'

A=45° AIMING ANGLE

D	C	FC	L	W
3'	3.0'	118	0.8'	0.6'
5'	5.0'	42	1.4'	1.0'
7'	7.0'	22	2.0'	1.4'
9'	9.0'	13	2.5'	1.8'
2'	2.0'	80	2.3'	1.5'
3'	3.0'	35	3.5'	2.3'
4'	4.0'	20	4.6'	3.0'
5'	5.0'	13	5.8'	3.8'
2'	2.0'	53	3.4'	2.1'
3'	3.0'	24	5.0'	3.1'
4'	4.0'	13	6.7'	4.1'
5'	5.0'	8	8.4'	5.1'
3'	3.0'	236	0.8'	0.6'
5'	5.0'	85	1.4'	1.0'
7'	7.0'	43	2.0'	1.4'
9'	9.0'	26	2.5'	1.8'
3'	3.0'	126	1.6'	1.1'
5'	5.0'	45	2.7'	1.9'
7'	7.0'	23	3.8'	2.6'
9'	9.0'	14	4.8'	3.4'
3'	3.0'	73	3.1'	2.0'
4'	4.0'	41	4.1'	2.7'
5'	5.0'	26	5.1'	3.4'
6'	6.0'	18	6.1'	4.1'

A=60° AIMING ANGLE

D	C	FC	L	W
2'	3.5'	94	1.1'	0.6'
3'	5.2'	42	1.7'	0.8'
4'	6.9'	23	2.3'	1.1'
5'	8.7'	15	2.8'	1.4'
1'	1.7'	113	2.7'	1.1'
2'	3.5'	28	5.5'	2.1'
3'	5.2'	13	8.2'	3.2'
4'	6.9'	7	10.9'	4.3'
1'	1.7'	75	4.8'	1.5'
2'	3.5'	19	9.7'	2.9'
3'	5.2'	8	14.5'	4.4'
4'	6.9'	5	19.3'	5.8'
2'	3.5'	188	1.1'	0.6'
3'	5.2'	83	1.7'	0.8'
4'	6.9'	47	2.3'	1.1'
5'	8.7'	30	2.8'	1.4'
2'	3.5'	100	2.2'	1.1'
3'	5.2'	44	3.3'	1.6'
4'	6.9'	25	4.4'	2.1'
5'	8.7'	16	5.6'	2.6'
1'	1.7'	231	2.3'	1.0'
2'	3.5'	58	4.8'	1.9'
3'	5.2'	26	7.0'	2.9'
4'	6.9'	14	9.3'	3.8'

