LIGHTOLIER

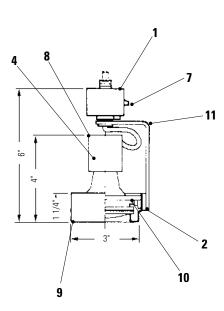
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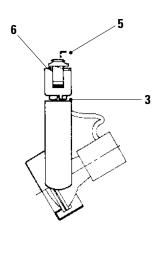
Track Lighting

Lytespot

6278WH PAR20 Ring

Project:
Location:
Cat.No:
Type:
Lamps: Qty:
Notes:





Fixture MOL=6 3/4"

Ordering Information

Catalog No. Fin	nishes	Track Mountings	Lamps
	tte White tte Black	All Lytespan Track Systems	PAR20 50W Max. (Tungsten-Halogen)

Features

- Lytespan Attachment Fitting: Molded polycarbonate. Integral color. Fitter twists onto track, locks on.
- Trunion Mounting: Tensioned with internal spring washer and vibrationresistant nut. Adjusts vertically up to 90°.
- 3. Pivot Mounting: Tensioned; adjust horizontally 350° stop.
- 4. PBTB (Valox®) Socket Cup
- Movable Brass Contact: Extends for connection to 2nd circuit in Advent Lytespan track.
- 6. Polarity Keyway
- 7. Push Tab: Molded polycarbonate. Detaches unit.
- 8. Porcelain Socket
- **9. Housing:** .040" aluminum
- 10. Lamp Retaining Spring: .024 Stainless Steel
- 11. 1/8" Steel Yoke

Electrical

Porcelain socket, medium base, nickel plated screw shell. No. 18 braided SF-1 leads.

Finish

All painted finishes baked enamel.

Labels

UL, I.B.E.W.

Valox® is a trademark of General Electric.

6278WH Lytespot

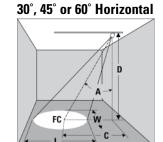
PAR20 Ring

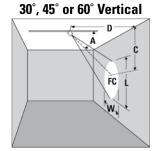
Lighting Data Aiming Angle

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

 \boldsymbol{L} and \boldsymbol{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.

0° D FC





LAMP		0°	0° AIMING ANGLE			A=	A=30° AIMING ANGLE					A=45° AIMING ANGLE						A=60° AIMING ANGLE				
Beam Spread Beam Center 50% Max. CP C.P. Candelas	Rated Life-Hrs	D	FC	L	W	D	C	FC	L	W	D	С	FC	L	w	D	С	FC	L	w		
igneed Land	3,000 2,500	6′	83	0.8'	0.8'	5′	2.9'	78	0.9	0.8	3′	3.0'	118	0.8	0.6'	2′	3.5	94	1.1′	0.6		
3,000		8'	47.	1.11	1.1′	7'.	4.0'	40	1.3	- 1.1	5′	5.0	42.	1.4'	1.0	3′	. 5.2'	42	1.7	0.8		
35W PAR20 NSP /\ 3,000		10'	30	1.4'	1.4	9'	5.2'	24	1.7	1.5′	7′	7.0′	. 22	2.0'	1.4	4′	6.9'	23	2.3	1.1'		
(Halogen) 8º		12'	21	1.7	1.7	. 11'	6.4	16	2.1	1.8′	9'	9.0′.	13	2.5	1.8	5′	8.7	15	2.8	1.4		
	900 2,500	3'	100	1.6'	1.6	3′	1.7	65	2.2	1.6′	2'	2.0'	80	2.3	1.5	· · · · 1 <u>′</u>	1.7′	113	2.7	1,1"		
000		5′.	. 38	2.7'	2.7	5′	2.9'	23	3.7	3.1'	3′	3.0′	35	3.5	2.3	2'	3.5'	28	5.5	2.1′		
35W PAR20 FL / \ 900		7'	18	3.8'	3.8	7'	4.0'	12.	5.1'	4.3'	4'	4.0'	20	4.6	3.0′	3′	5.2	13	8.2	3.2		
(Halogen) 30º		9'	11	4.8'	4.8'	9'	5.2	7	6.6'	5.6'	5′.	5.0'	13	5.8	3.8′	4'	6.9	· · · 7.	10.9	4.3'		
		3'	67	2.2'	2.2	3′	1.7'	43	3.0′	2.5'	2"	2.0'	53	3.4	2.1'	1'	1.7'	75	4.8	1.5'		
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	600 2,500	5'	24	3.6'	3.6	5′	2.8	16	5.1	4.2'	3,	3.0′	24	5.0'	3.1	. 2'	3.5'	19	9.7	2.9'		
35W PAR20 / \ 600		7'	12	5.1	5.1′	7′	4.0'	8	7.1′	5.9'	4'	4.0	13	6.7	4.1	3′	5.2	8 .	. 14.5	4.4'		
WFL (Halogen) 40 ^º		. 9'	7	6.6	6.6'	9'	5.2	5	9.1′	7.6'	5′.	5.0'	8	8.4	5.1	4'	6.9'	5	19.3′	5.8		
The Control of the Co		6'	167	0.8'	0.8	5′	2.9'	156	0.9'	0.8'	3′	3.0	236	0.8	0.6	2'	3.5'	188	1.1	0.6'		
/ A		8'	94	1.1'	1.1′	7′	4.0'	80	1.3′	1.1'	5'	5.0′	85	1.4	1.0′	3′	5.2	83	1.7	0.8'		
50W PAR20 6,000	2,000	10'	60	1.4'	1.4′	9'	5.2	48	1.7'	1.5'	7'.	. 7.0'	43	2.0'	1.4	4'	6.9	47	2.3	1.1		
NSP (Halogen) 8º		12'	42	1.7	1.7	11'	6.4	32	2.1'	1.8′	9′	9.0'	26	2.5	1.8	5′	8.7	30	2.8'	1.4'		
		6'	89	1.6'	1.6	5′	2.9'	83	1.8'	1.5'	3'	3.0	126	1.6'	1:1′	2'	3.5'	100	2.2	1.1'		
A	3,200 2,000	8'.	50	2.1'	2.1′	7'	4.0'	42	2.5	2.1'	5'	5.0'	45	2.7	1.9	3′	5.2	44	. 3.3'	1.6'		
50W PAR20 /\ 3,200		10'	32	2.8'	2.8′	9'	5.2	- 26	3.2'	2.7'	7	7.0'	23	3.8	2.6'	4'	6.9'	25	4.4'	2.1'		
SP (Halogen) 15°		12'	22	3.2	3.2	11'	6.4	17	3.9'	3.3'	9′	9.0'	14	4.8	3.4	5′	8.7	.16	5.6'	2.6		
Δ	****	4'	116	1.9'	1.9'	3'	1.7'	134	2.0'	1.7′	3'	3.0	73	3.1	2.0′	1'	1.7	231	2.3'	1.0′		
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		6'	51	2.9'	2.9'	5′	2.9'	48	3.3'	2.8'	4'	4.0'	41	4.1	2.7	2'	3.5'	58	4.8	1.9'		
50W PAR20 / \ 1,850	2,000	8'	29	3.8'	3.8'	7′	4.0'	25	4.6'	3.9'	5′.	5.0'	26	5.1′	3.4	3′	5.2	26	7.0′	2.9'		
NFL (Halogen) 27°		10'	19	4.8	4.8'	9'	5.2	. 15	5.9'	5.0'	6'	6.0'	18	6.1	4.1'	4"	6.9	14	9.3	3.8		

