

Catalog Number	
Notes	Type

FEATURES & SPECIFICATIONS

INTENDED USE

For use in Non-IC applications with LP6F rough-in.

CONSTRUCTION

Aluminum one piece reflector.

Integral flange.

FINISH

Anodized reflectors available in clear specular, clear diffuse, pewter, gold specular and gold diffuse.

INSTALLATION

Socket to trim interface.

Retaining clips packed with reflector for installation on rough-in.

Maximum ceiling thickness 1-1/2".

LISTING

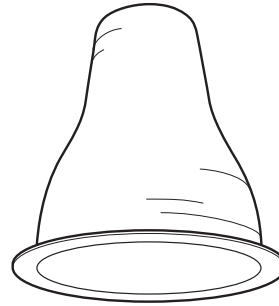
U.L. Listed to U.S. and Canadian safety standards.

Damp location listed.

6" Finishing Reflector

607

OPEN REFLECTOR Vertical Lamp

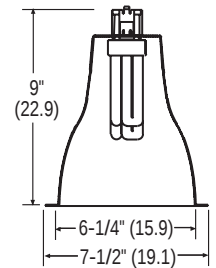


Specifications

Height: 9 (22.9)

Lamp Opening: 6-1/4 (15.9)

Diameter: 7-1/2 (19.1)



All dimensions are inches (centimeters).

ORDERING INFORMATION

Choose the boldface catalog nomenclature that best suits your needs and write it on the appropriate line.

Example: **607AZ**

607

Series	Finish	Options
607	AZ Clear specular A Clear diffuse PR Pewter GZ Gold specular WTZ Wheat specular	TRW White flange with anodized reflectors

Housing Compatibility

Housing and trim ordered separately.

Application	Source	Maximum wattage	Housing
Non-IC	Fluorescent	42 TRT ¹	LP6F

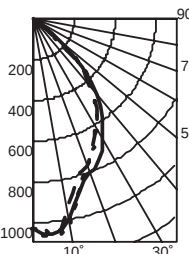
NOTES

1 Optimized around 32TRT lamp

607 6" Open Full Reflector Trim

Distribution curve	Distribution data	Output data	Coefficient of utilization	Single luminaire data 30" above floor
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607AZ, (1) 32W TRT lamp, 1.0 s/mh, 2400 rated lumens, test no. LTL11604



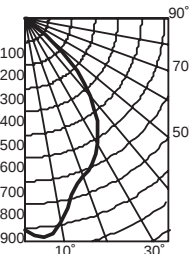
cp	Lumens	Zone	Lumens	% Lamp
0	1032	0° - 30°	673.9	28.1
5	1060	0° - 40°	1022.7	42.6
15	857	0° - 60°	1281.7	53.4
25	727	0° - 90°	1285.0	53.5
35	560	90° - 180°	0.0	0.0
45	333	0° - 180°	1285.0	*53.5
55	9			
65	2			
75	1			
85	0			
90	0			

pf	pc	pw	50%	30%	50%	30%	50%	30%
0	64	64	62	62	59	59	59	59
1	59	57	58	56	55	54	54	54
2	54	52	53	51	51	50	50	50
3	50	47	49	46	48	45	45	45
4	46	42	45	42	44	41	41	41
5	42	39	42	38	41	38	38	38
6	39	36	39	35	38	35	35	35
7	36	33	36	32	35	32	32	32
8	34	30	33	30	33	30	30	30
9	31	28	31	28	31	28	28	28
10	29	26	29	26	29	26	26	26

Task Height: 2.5ft.

Initial FC					
Mounting Height	Center Beam	50% beam - 52.0° Diameter	FC	10% beam - 91.4° Diameter	FC
8.0	34.1	5.4	17.1	11.3	3.4
10.0	18.3	7.3	9.2	15.4	1.8
12.0	11.4	9.3	5.7	19.5	1.1
14.0	7.8	11.2	3.9	23.6	0.8
16.0	5.7	13.2	2.8	27.7	0.6

607A, (1) 32W TRT lamp, 1.0 s/mh, 2400 rated lumens, test no. LTL11603



cp	Lumens	Zone	Lumens	% Lamp
0	912	0° - 30°	623.0	26.0
5	943	0° - 40°	956.6	39.9
15	782	0° - 60°	1214.7	50.6
25	684	0° - 90°	1225.4	51.1
35	538	90° - 180°	0.0	0.0
45	311	0° - 180°	1225.4	*51.1
55	23			
65	7			
75	2			
85	1			
90	0			

pf	pc	pw	50%	30%	50%	30%	50%	30%
0	61	61	59	59	57	57	57	57
1	56	55	55	54	53	52	52	52
2	51	49	50	48	49	47	47	47
3	47	44	46	44	45	43	43	43
4	43	40	43	40	42	39	39	39
5	40	36	39	36	38	36	36	36
6	37	33	36	33	36	33	33	33
7	34	31	34	30	33	30	30	30
8	32	28	31	28	31	28	28	28
9	30	26	29	26	29	26	26	26
10	28	24	27	24	27	24	24	24

Task Height: 2.5ft.

Initial FC					
Mounting Height	Center Beam	50% beam - 55.0° Diameter	FC	10% beam - 92.0° Diameter	FC
8.0	30.1	5.7	15.1	11.4	3.0
10.0	16.2	7.8	8.1	15.5	1.6
12.0	10.1	9.9	5.1	19.7	1.0
14.0	6.9	12.0	3.4	23.8	0.7
16.0	5.0	14.0	2.5	28.0	0.5