

Groove™ B

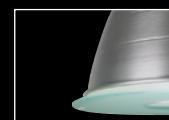
FLUORESCENT



decorative grooves



stepped canopy
& single point
suspension



frosted green
diffusion disk

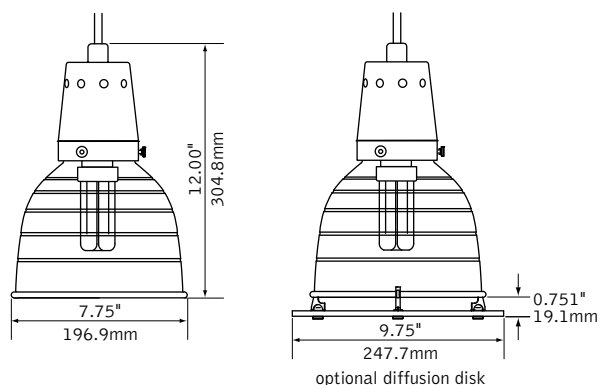


frosted white
diffusion disk

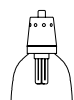


sconce companion

DIMENSIONAL DATA



lamping options



18W & 26W TRIPLE TUBE

FEATURES

Pendant mount decorative compact fluorescent luminaire.

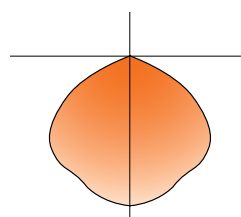
Housing, reflector and canopy are spun with high quality aluminum.

Ideally suited for retail, hospitality, lobbies, corridors, open ceiling areas and other specialty applications.

PERFORMANCE

PRODUCT OVERVIEW

Lumen Output: 883-1326lm
Wattage: 19-28W
Lamping: TT



1-Lamp 26W Triple Tube

73.6% Efficient

469 cd @ 0°

Visit focalpointlights.com for complete photometric data.

fixture:

project:

SPECIFICATIONS

Construction

Housing, reflector and canopy are each one-piece precision-spun 14Ga. aluminum.
Housing: 5.51"H x 3.68" Dia. Reflector: 7.25"H x 7.75" Dia. aperture with grooved cylindrical pattern. Canopy: 1.32"H x 4.52" Dia. stepped design with #8-32 recessed set screw. Weight: 6 lbs.

Optic

14Ga. anodized aluminum reflector with diffuse satin matte surface for lamp image reduction. Optional frosted green or white acrylic diffusion disk with polished edges are retained by aluminum fasteners and (3) #8-32 thumb screws.

Electrical

Luminaires are pre-wired for single circuit with thermally protected Class "P" electronic ballast. Factory installed decorative metal braided power cord is included. 144" cord is provided on all luminaires and may be cut to length in field. Single lamp triple tube compact fluorescent, 4-pin, 18W (GX24q-2) or 26W (Gx24q-3).

Labels

UL listed.

Finish

Luminaire housing, reflector and canopy are clear anodized with polished satin finish. Reflector interior has matte diffuse finish.

ORDERING

Luminaire Series		FGR	FGR
Groove		FGR	
Profile		B	B
Profile		B	
Lamp Quantity		1	1
One Lamp		1	
Lamp Type			
18W Triple Tube, GX24q-2		18TT	
26W Triple Tube, GX24q-3		26TT	
Ballast		S	S
Electronic <15% THD		S	
Voltage			
120 Volt		120	
277 Volt		277	
Suspension		C144	C144
Cable, Straight Feed		C144	
(144" cable, cut in field)			
Factory Options			
Frosted Green Diffusion Disk		GD	
Frosted White Diffusion Disk		WD	
Include 3000K Lamp*		L830	
Include 3500K Lamp*		L835	
Include 4100K Lamp*		L841	
Finish		NA	NA
Natural Anodized		NA	
(Contact factory for paint color options)			

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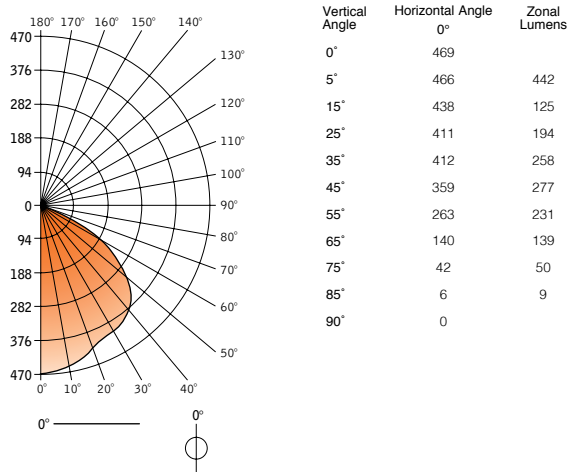
FGR-B-1-26TT-E-120-C144-NA

Filename: FGRB126TT.IES

Lumens: 1326lm

Efficiency 74%

CANDELPower DISTRIBUTION



LUMEN SUMMARY

Zone	Lumens	% Lamp	% Fixture
0-30°	362.7	20.2	27.4
0-40°	620.7	34.5	46.8
0-60°	1128.6	62.7	85.1
0-90°	1325.6	73.6	100.0
Total Luminaire 0-180°	1325.6	73.6	100.0

LUMINANCE DATA (cd/m²)

Vertical Angle	0°
45°	16154
55°	14589
65°	10540
75°	5163
85°	2190

CO-EFFICIENTS OF UTILIZATION

Floor	Ceiling	Wall	RCR	0	80	70	20	50	30	10	00
0	88	88	88	88	86	86	82	82	78	75	74
1	81	78	75	72	79	76	73	69	70	67	63
2	74	68	64	60	72	67	64	58	62	56	53
3	68	60	54	50	66	59	57	49	55	48	45
4	62	53	47	42	60	52	51	41	49	41	39
5	57	48	41	36	55	47	45	36	44	35	34
6	52	43	36	32	51	42	41	31	40	31	29
7	49	39	32	28	47	38	37	28	36	27	26
8	45	35	29	25	44	35	34	25	33	24	23
9	42	32	26	22	41	32	31	22	30	22	21
10	39	30	24	20	38	29	29	20	28	20	19

Numbers indicate percentage values of reflectivity.

Go to www.focalpointlights.com for additional photometric data.