

KOL

COMPACT FLUORESCENT - OPAQUE PENDANT

OPAQUE

Application Concept...General and task lighting that offers a unique solution to lower glare without compromising visual comfort. Intended for use in hospitality, corporate and retail environments that require more than the usual aesthetics and performance.

Finish

Metalized finishes or painted.

Materials

Reflectors are precision crafted and anodized .050 aluminum. Body is die cast aluminum.

Mounting

Surface mounting accommodates standard 3.5" to 4" octagonal junction box.

UL Listed

UL Listed Damp Location. IBEW union made.



aperture REQUIRED	lamp REQUIRED	fixture finish REQUIRED	interior reflector finish REQUIRED	exterior reflector finish REQUIRED	suspension method REQUIRED	decorative element REQUIRED	electrical options OPTIONAL	voltage REQUIRED
KOL10	57PLT 42PLT 32PLT 26PLT 18PLT Socket Type CFM57W/GX24q-5 CFM42W/GX24q CFM32W/GX24q CFM26W/GX24q CFM18W/GX24q	GR graphite PW pewter TI titanium CO copper PC patina copper BR bronze RU iron oxide BQ baroque BK black (paint) WH white (paint) AL aluminum (paint) finish applied to all exterior metal parts. for custom RAL colors consult factory	CS clear specular CSS clear semi- specular HZ haze	A anodized anodized option leaves the exterior of reflector as an anodized finish matching the interior finish specified, creating greater contrast between fixture components	C cord black standard white cord supplied with white fixtures standard length is 120" and can be field modified A aircraft cable black coiled cord, stainless cable - white cord is supplied with white fixtures standard length is 120" of pre- coiled cord and yields an effective suspension length of 12" to 48" S stem stem finish to match fixture standard length is 24" —for other requirements consult factory	FXB flat cross baffle FLD floating luminous disk FLR floating luminous ring T flange trim T option can be ordered with the FXB, FLD, FLR. example: FXBT	F1 fuse 120 F2 fuse 277 F3 fuse 347 EM emergency- remote battery may be installed a maximum of 72" from fixture. Consult factory for specific design solutions. Length of cord or stem suspension is maximum of 6 feet if recessed or surface mount is used with emergency option	U 120-277V CFL electronic ballast 3 347V CFL DL1 Dimming Lutron ECO, 120V DL2 Dimming Lutron ECO, 277V DX1 Dimming Advance Mark X, 120V DX2 Dimming Advance Mark X, 277V

Omega Lighting 5 Year
Limited Warranty
U.L. and C.U.L. listed damp
location. For Wet Location
and Wet Location Covered
Ceiling, consult factory.
IBEW union made.
Due to the natural aging
process of Origins Rust,
Patina Copper, and
Baroque metalized finishes,
variations may exist
between fixtures.



CAT NO.: _____
TYPE: _____
PROJECT: _____

OMEGA LIGHTING: 776 South Green St., Tupelo, MS 38804 Phone 662.842.7212 FAX 662.841.5501

Omega Lighting is a Philips group brand

OR1-9.5

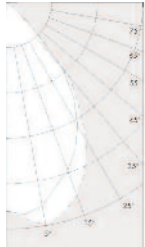
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PHILIPS

photometric data

— 0° (parallel)
- - - 90° (normal)

Additional photometric test files are available at www.originslighting.com



CANDIELA			FOOT- LAMBERTS
DEGREES	AT 0°	AT 90°	
90	2	2	
85	4	4	264
75	11	11	245
65	20	20	273
55	43	39	412
45	237	226	1886
35	713	667	
25	1061	925	
15	1246	1085	
5	1235	1214	
0	1189	1189	

1032PLT-CS-FLR

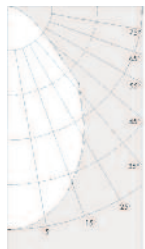
Report number: 25482
Lamp: CFT32W
Total Lumens: 2400
Fixture Efficiency: 66.9%
S/MH: 1.1, 1.1
Total Lumens: 1606
IES file: F25482.IES
Beam Angle: 77.16



CANDIELA			FOOT- LAMBERTS
DEGREES	AT 0°	AT 90°	
90	5	5	
85	8	8	529
75	26	25	568
65	80	75	1056
55	413	418	4173
45	687	683	5580
35	1009	990	
25	1225	1233	
15	1389	1405	
5	1483	1440	
0	1424	1424	

1057PLT-CS-FLR

Report number: 25497
Lamp: CFT57W
Total Lumens: 4300
Fixture Efficiency: 63.1%
S/MH Ratio: 1.2, 1.2
Total Lumens: 2713
IES file: F25497.IES
Beam Angle: 87.84



CANDIELA			FOOT- LAMBERTS
DEGREES	AT 0°	AT 90°	
90	6	6	
85	11	12	760
75	36	36	801
65	79	80	1084
55	145	148	1471
45	292	292	2379
35	467	477	
25	612	615	
15	731	730	
5	798	797	
0	804	804	

1032PLT-CS-FLD

Report number: 25563
Lamp: CFT32W
Total Lumens: 2400
Fixture Efficiency: 56.1%
S/MH: 1.0, 1.1
Total Lumens: 1347
IES file: F25563.IES
Beam Angle: 79.31

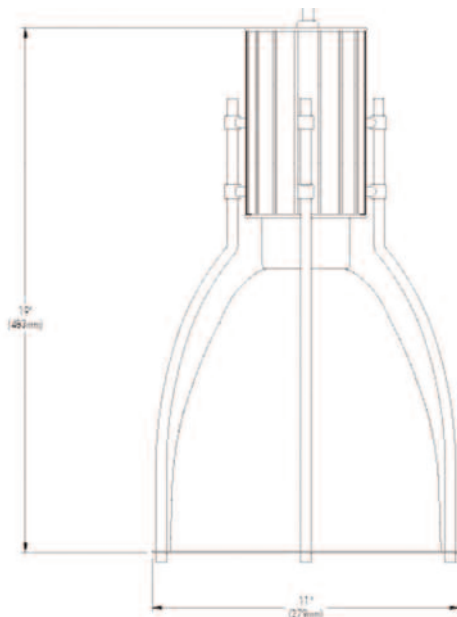


CANDIELA			FOOT- LAMBERTS
DEGREES	AT 0°	AT 90°	
90	13	13	
85	18	21	1289
75	88	88	1958
65	180	182	2467
55	348	360	3555
45	498	509	4101
35	676	682	
25	799	807	
15	911	917	
5	978	981	
0	990	990	

1057CFT-CS-FLD

Report number: 25527
Lamp: CFT57W
Total Lumens: 4300
Fixture Efficiency: 50.0%
S/MH Ratio: 1.1, 1.1
Total Lumens: 2149
IES file: F25527.IES
Beam Angle: 90.76

dimensions



canopy mount dimensions

