

SPECIFICATIONS



ADA compliance: All 20" sconces are ADA compliant if specified without finial, except for style G, full round.

Trim: Trim ring is 20-gauge spun steel and attaches to luminous bowl with no visible hardware. Medallions are cast aluminum. Half-round sconces have three medallions, full-round sconces have four medallions.

Luminous Bowl: Bowl is formed white opal acrylic standard with the option of three faux alabaster choices.

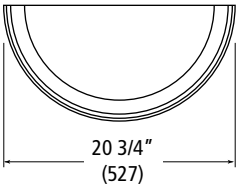
Reflector: Reflector is high reflectance white powder coat paint.

Mounting: Half-round sconces are wall mount only. Full-round sconces are wall or ceiling mount.

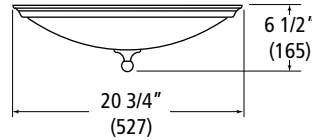
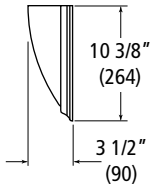
Electrical: Fluorescent ballasts are instant start, normal light output, high power factor, and sound rated A. Ballast factor varies between 0.86 and 0.90 depending on lamp wattage, number of lamps, and voltage. Consult factory for specific ballast factor.

Finish: Standard colors are available from color chart. Plated finishes and custom colors are available.

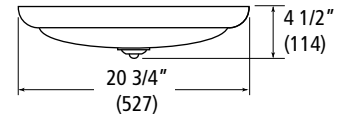
Certification: UL and CUL listed and IBEW labeled.



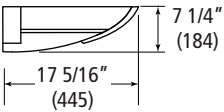
LDLADA



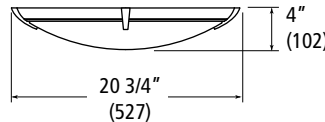
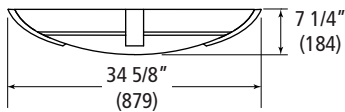
LDLS20-A



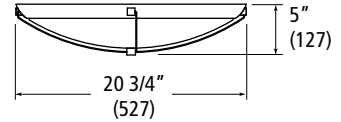
LDLS20-B



LDL35



LDLS20-E, H, I



LDLS20-G

EXAMPLE

fixture series	lamps up	lamps down	trim ring style	finial	mounting	finish	voltage	options
LDLADA	1/27BX	2/26CFL	A	A	WM	SGW	120	ALB/1
LDLADA	1/27BX	2/26CFL	A -Chippendale	A -Chippendale	WM -wall mount	SGW -semi-gloss white	120	GLR -GLR fuse and HLR holder
LDLS20	1/212D	(LDLS35 only)	B -Barcelona	B -Barcelona	CM -ceiling mount	(refer to color chart in Product Selection Guide for other standard colors)	277	GMF -GMF slow blow fuse and holder
	1/282D		E -Baltic	N -none	(N/A for LDLADA or LDLS35)	SCH -satin chrome	347	ALB/# -Faux alabaster bowl (see color chart for #)
	1/382D		G -Venetian			CH -polished chrome	(40W only)	EM1 -B70A or equal
	1/22T5		H -Von Wagner			BR -polished brass		EM2 -B50 or equal
LDLS35	1/40BX		I -Edinburgh			AB -antique brass		EM3 -B100 or equal
	1/50BX					SBN -satin brushed nickel		EM4 -B60 or equal
	1/55BX					PN -polished nickel		(all emergency ballasts are remote, 3' max.)
						CC -custom color		DIM1 -Advance Mark VII dimming
								DIM2 -Advance Mark X dimming (see opposite page for emergency and dimming limitations)

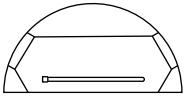
Due to a program of continuous improvement, LAM Lighting reserves the right to make any variation in design or construction to the equipment described. Check www.LamLighting.com for the most current spec sheet.

ORDER

project name: _____ type: _____ quantity: _____

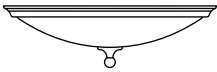
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LAMP CONFIGURATIONS

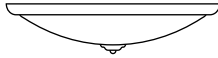


LDSC35

TRIM RING STYLES



Chippendale



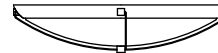
Barcelona



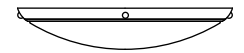
Edinburgh



Baltic



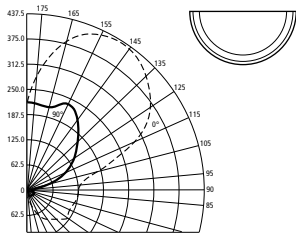
Venetian



Von Wagner

PHOTOMETRICS

LDLADA-27BX



CANDELA DISTRIBUTION

	0	45	90	135	180
180°	220	220	220	220	220
175°	280	230	220	205	195
165°	377	305	216	190	183
155°	420	350	235	187	203
145°	430	347	214	198	195
135°	410	328	174	194	168
125°	356	314	139	150	121
115°	279	241	97	98	73
105°	189	157	49	48	41
95°	132	84	13	16	14
90°	125	73	9	0	0
85°	124	74	9	0	0
75°	123	75	9	0	0
65°	118	71	10	0	0
55°	119	75	15	0	0
45°	98	63	14	0	0
35°	84	54	15	0	0
25°	63	42	14	8	0
15°	42	30	14	9	8
5°	21	18	14	11	11
0°	13	13	13	13	13

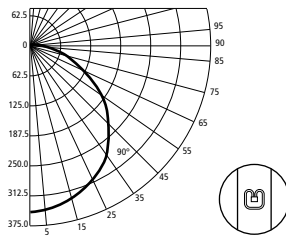
ZONAL LUMEN SUMMARY

Zone	Lumens	% Fixture Output	% Lamp Output
0-90°	215	16.7	11.9
90-180°	1075	83.3	59.7
0-180°	1290	100.0	71.7

DIMMING

Fixture Diameter	Uplight lamps	DIM1	DIM2
20	1/27	No	No
20	2/18	Yes	Yes
20	1/21	No	No
20	1/28	No	No
20	1/38	No	No
20	1/20	No	No
35	1/40	Yes	Yes
35	1/50	No	No
35	1/55	Yes	Yes

LDLS20-1/282D



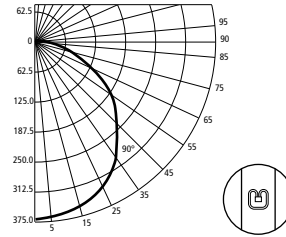
CANDELA DISTRIBUTION

	0	22.5	45	67.5	90
115°	1	1	1	1	1
105°	6	6	6	6	6
95°	13	13	13	13	13
90°	18	18	18	18	18
85°	29	29	29	29	29
75°	65	65	65	65	65
65°	109	109	109	109	109
55°	164	164	164	164	164
45°	200	200	200	200	200
35°	240	240	240	240	240
25°	267	267	267	267	267
15°	286	286	286	286	286
5°	295	295	295	295	295
0°	297	297	297	297	297

ZONAL LUMEN SUMMARY

Zone	Lumens	% Fixture Output	% Lamp Output
0-90°	893	97.7	43.6
90-180°	21	2.3	1.0
0-180°	914	100.0	44.6

LDLS20-1/382D



CANDELA DISTRIBUTION

	0	22.5	45	67.5	90
115°	1	1	1	1	1
105°	7	7	7	7	7
95°	16	16	16	16	16
90°	22	22	22	22	22
85°	35	35	35	35	35
75°	80	80	80	80	80
65°	134	134	134	134	134
55°	201	201	201	201	201
45°	245	245	245	245	245
35°	294	294	294	294	294
25°	328	328	328	328	328
15°	350	350	350	350	350
5°	362	362	362	362	362
0°	364	364	364	364	364

ZONAL LUMEN SUMMARY

Zone	Lumens	% Fixture Output	% Lamp Output
0-90°	1095	97.5	38.4
90-180°	28	2.5	1.0
0-180°	1123	100.0	39.4