

indirect

PENDANT



Litedisc from Lam offers effective indirect lighting with color stable, switchable, dimmable, biaxial fluorescent lamps.



LITEDISC



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Indirect lighting reduces glare and harsh shadows creating a comfortable environment and improving human performance.



Lighting efficiencies to 89% and widespread distribution combined with a shallow depth allows the advantages of indirect lighting in relatively low ceiling applications.



Luminous acrylic or perforated metal disc provides interest and a touch of downlight.

Multiple light levels can be achieved through switching or dimming, complementing the activity within the space and providing the proper lighting.



Chippendale-Acrylic



Chippendale-Perforated metal disc



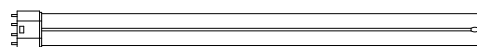
Bullnose-Acrylic



Bullnose-Perforated metal disc

LITEDISC

Project: First Community Bank
Location: Fort Collins, CO
Architects: Sholar Design PC
Engineer: Alber Engineering
Lighting Designer: Frank Davenport
Photography: Vladimir Paperny



SPECIFICATIONS



Trim: Both upper trim ring and lower housing are 20-gauge spun steel. No fasteners are visible.

Luminous Bowl: Lens is formed white opal acrylic standard with the option of three faux alabaster choices. Perforated metal disc of powder coated painted steel is available (PM option). Lens and perforated disc are firmly held in place with no visible fasteners. Lamp housing has no open holes to minimize the collection of dust and debris in bowl. Dust cover is optional.

Reflector: Reflector is a combination of high reflectance specular aluminum and high reflectance white powder coat paint.

Optics: Maximum candlepower at 135 degrees or below on 4 and 6-lamp models to minimize brightness on ceiling above fixture and maximize fixture spacing. Recommended suspension is 24" or more.

Pendant Suspension: 5/8" OD stem with 30 degree swivel at canopy for single pendant units and 1" stem for chandelier units. Stem and canopy finish to be specified.

Arm Sconce Suspension: Wall mount only.

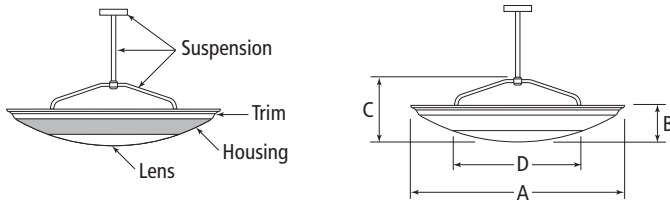
Electrical: Fluorescent ballasts are instant start, normal light output, high power factor and sound rated A. Ballast factor varies between 0.86 and 0.90 depending on lamp wattage, number of lamps and voltage. Consult factory for specific ballast factor.

Finish: Standard colors are available from color chart. Plated finishes and custom colors are available. Specify finish of trim ring, housing and suspension with canopy.

Certification: UL and CUL listed and IBEW labeled.

DIMENSIONS

Diameter	A	B	C	D
29"	28 5/8"	4 3/4"	8 7/8"	12 3/8"
	727	121	225	314
35"	34 5/8"	6"	11 3/8"	18 3/8"
	879	152	289	466
41"	41"	6 3/4"	12 1/4"	24 3/8"
	1041	171	311	619



EXAMPLE

fixture series	lamps	trim ring style	lens	suspension style	suspension length	trim finish	housing finish	suspension finish	voltage	options
LD35	4/39BX	A	ACR	SO	XX"	SGW	SGW	SGW	120	ALB/2
LD29	3/39BX	A- Chippendale	ACR - acrylic lens	SO -Stem Only	Ceiling to top of fixture in inches (N/A for wall mount arm)	SGW -semi-gloss white (refer to color chart in Product Selection Guide for other standard colors)	SGW -semi-gloss white (refer to color chart in Product Selection Guide for other standard colors)	SGW -semi-gloss white (refer to color chart in Product Selection Guide for other standard colors)	120 277 347 (40W only)	GLR -GLR fuse and HLR holder GMF -GMF slow blow fuse and holder DC -Dust cover ALB/# -Faux alabaster bowl (see color chart for #) EM1 -B70A or equal EM2 -B50 or equal EM3 -B100 or equal EM4 -B60 or equal DIM1 -Advance Mark VII dimming DIM2 -Advance Mark X dimming DIM3 -Lutron ECO-10 dimming ballast DIM4 -Lutron Hi-Lume dimming ballast DIM5 -Lutron ECO-10 TVE dimming ballast
LD35	6/39BX 3/40BX 3/50BX 3/55BX	B-Bullnose	PM - perforated metal disc	TRSO -Triple Chandelier QDSO -Quad Chandelier WMA -Wall mount arm (LD29 only)		SCH -satin chrome CH -polished chrome BR -polished brass AB -antique brass SBN -satin brushed nickel PN -polished nickel CC -custom color	SCH -satin chrome CH -polished chrome BR -polished brass AB -antique brass SBN -satin brushed nickel PN -polished nickel CC -custom color	SCH -satin chrome CH -polished chrome BR -polished brass AB -antique brass SBN -satin brushed nickel PN -polished nickel CC -custom color		
LD41	4/40BX 6/40BX 4/50BX 6/50BX 4/55BX 6/55BX									

Due to a program of continuous improvement, LAM Lighting reserves the right to make any variation in design or construction to the equipment described.

ORDER

project name: _____ type: _____ quantity: _____

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