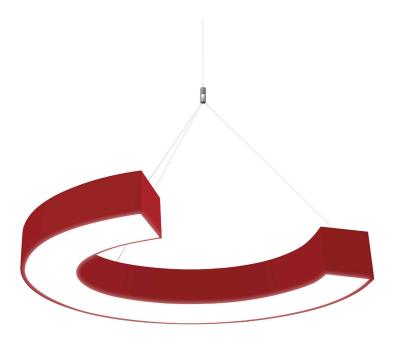
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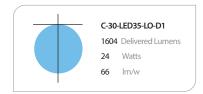




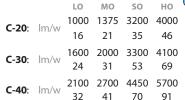


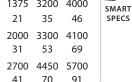
"The not-quite-a-circle shape, just for kicks"

Sleek and seamless Euro-styled body and lens with 5" height and sharp .5" trim detail. 4" aperture lens for O, C and Quad Frame. All with seamless and evenly lit flat white acrylic lenses and independent uplight.



LUMEN OUTPUT: Direct (D1)













Lumen output may vary +/- 5% 3500K used for Im/ft estimates above 4000K +2% IIf, 3000K -2%, 2700K -4% -10% LLF for 90 CRI (4K, 3500K and 3K) See LED Details PDF for more info

											FDF IOI IIIOI E III
SERIES	LED COLOR	OUTPUT	SHIELD- ING	COLOR/ FINISH	DISTRI- BUTION	CIRCUIT- ING	VOLT- AGE	MOUNTING	CEILING SYSTEMS	DRIVERS	OPTIONS
C- 20 2´ Dia.	LED27 2700K	LO Low MO Me-	FWA Flat	TMW Tex-	D1 Direct	SC Single	UNV (120-	CA48", 96" or 144" Aircraft Cable	X1 T-Bar 15/16" or %6"	ND Non-Dimming DM01 0-10v, 1% Dimming	EMHE CAT20
C-30 3′ Dia. C-40 4′ Dia.	(90CRI) LED3 3000K LED35 3500K LED4 4000K LED3-90 90CRI LED35-90 90CRI LED4-90 90CRI	dium SO Standard HO High PROG Programmable Light Output (Specify desired Im or w/fixture NOTES: Specify separate output Down / Up if	White Acrylic Lens	tured Matte White (Standard) YGW Gloss White Y Pre- mium Color CC Custom Color NOTE: All canopies are painted the same color as the fixture. Consult factory to specify	Solid Top NOTE: Only 1 row of LEDs D9 Semi- Direct NOTE: Only 1 row of LEDs, 17% Up, 83% Down		277) 347 (Emergency battery requires a Step Down transformer)	(Adjustable) 3RPM48", 96" or 144" Round Cast Aluminum Canopy (Min from fixture to ceiling 2:10", 3:16", 4:20") 3SPM48", 96" or 144" Square Cast Aluminum Canopy (Min from fixture to ceiling 2:10", 3:16", 4:20") MPCA48", 96" or 144" Monopoint Mounting (18" min from fixture to ceiling) NOTE: Fixture may spin with air movement SSCTop-Swivel Stem Mount (Specify length)	Exposed (Standard) X3 Hard Ceiling X6 Slot Grid or Interlude	(Standard) LDE1 Lutron Hi-lume 1% EcoSystem LED (Soft fade on, fade-to-black dimming) ECO 1% 0-10v, EldoLED (Logarithmic dimming std) ECDA 1% DALI, EldoLED (Logarithmic dimming std) SOLO 0.1% 0-10v, EldoLED (Dim-to-dark, Logarithmic dimming std) SODA 0.1% DALI, EldoLED (Dim-to-dark, Logarithmic dimming std)	Emergency Battery (Remote only; 500 delivered lumens; CA Title 20 compliant) IBC Insulate Braided Cor

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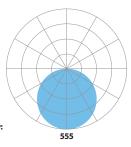


DIRECT

Low Output: C-30-LED35-LO-D1

1604 Delivered Lumens24 Watts66 lm/w

Test #102948172LAX-002



Zonal Lumen Summary: 0-90 (Down) = 100%

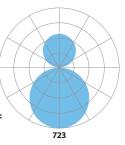
Vertical Angle	0°	22.5°	45°	67.5°	90°	
0°	555	555	555	555	555	
5°	555	553	552	552	552	
15°	535	533	532	532	532	
25°	497	495	493	493	493	
35°	441	439	438	438	438	
45°	371	370	368	369	369	
55°	292	290	288	288	288	
65°	205	202	201	201	202	
75°	116	114	113	113	115	
85°	33	32	32	32	33	
90°	0	0	0	0	0	

SEMI-DIRECT

Low Output: C-40-LED35-LO-D9 3098 Delivered Lumens

41 Watts 75 Im/w Test #102948172LAX-003

Zonal Lumen Summary: 0-90 (Down) = 67%



	90 (Down) -180 (Up) :		723						
١	/ertical Angle	0 °	22.5°	45°	67.5°	90°			
	0°	721	721	721	721	721			
	5°	722	723	718	714	715			
	15°	693	694	690	688	688			
	25°	642	644	640	638	637			
	35°	570	570	567	567	565			
	45°	478	478	476	477	475			
	55°	373	373	371	371	371			
	65°	262	259	261	258	259			
	75°	149	147	147	146	148			
	85°	154	154	150	150	152			
	90°	3	3	4	5	5			
	95°	11	12	11	12	11			
	115°	114	114	112	110	112			
	125°	175	176	174	174	175			
	135°	239	240	238	238	240			
	145°	271	271	269	271	272			
	155°	354	355	353	354	354			
	165°	393	394	391	391	392			
	175°	413	413	411	411	412			
	180°	415	415	415	415	415			

LUMEN OUTPUT: Direct/Semi-Direct (D9)

D1 ON PREVIOUS PAGE

		LO	MO	so	НО	
C-20:	Ino /w	1550	2000	3200	4000	
C-20:	lm/w	21	28	47	62	
C-30:	lm/w	2600	3200	5300	6800	
C-30:	IIII/VV	35	44	74	97	
C-40:	lm/w	3100	3900	6300	8000	
C-40:	II I I/ VV	42	54	91	118)

LUMEN MAINTENANCE

PROG

Designed to last with cool running mid-power LEDs projected to maintain 90% (L90) of their initial output for 100,000 hours (at HO), and L70 exceeding 150,000 hours.

(at HO), and L/O exceeding 150,000 nours

LED SYSTEM LED modules and drivers are field replaceable.

Programmable light output. Specify desired lumens or watts per linear foot. Min: 2½ w/ft, consult factory for requests

above 12 w/ft.

BINNING Standard binning (all Prudential LED boards) includes testing

at the chip level and board integration to provide consistent color temperature within a 3-step MacAdams ellipse, with +/-

5% lumen output range and +/- .004 Duv.

LABELS CSA and ETL damp labeled and I.B.E.W. manufactured.

ELECTRICAL Must specify LED dimming controls. LED fixtures have

constant current driver(s) with less than 20% THD when loaded to a minimum of 60%. Drivers sink a maximum of 6mA per driver. DM01 LED drivers are 0-10V dimmable and are compatible with most 0-10V wall slide dimmers and direct 0-10V analog signal dimmers.

CONSTRUCTION

Housing Extruded aluminum, >25% PC recycled, 100% recyclable.

Lens Flat acrylic, 100% recyclable.

Weight C-20 = 15 lbs C-30 = 25 lbs C-40 = 30 lbs

MOUNTING Surface or suspended by aircraft cables, top-swivel stems.

WARRANTY Single-source, 5 year limited warranty covers standard

components and construction.

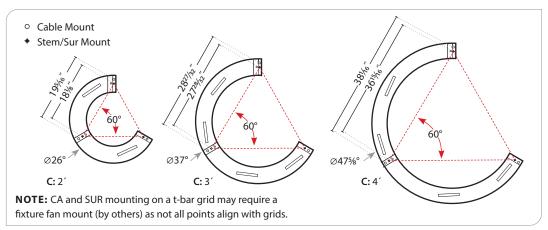
C | Pendant & Surface



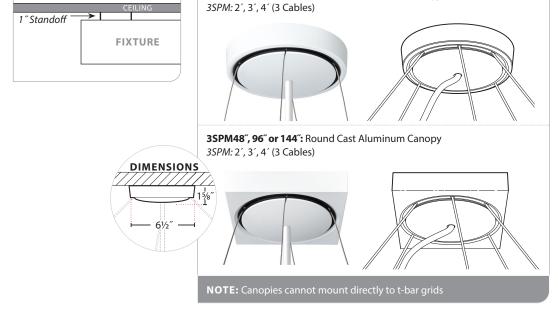
Choose from one of our Premium Colors with no set-up fee.

For paint chip samples, please email: info@prulite.com

MOUNTING LOCATIONS



SUR — STANDOFF





3RPM48", 96" or 144": Round Cast Aluminum Canopy

