

Drum Series

The Drum series by Forum is a line of LED fixtures ranging from 18" through 48" in diameter. Drum can be integrated into any space, vertical and horizontal surfaces, conical cable mounting, as well as single stem configurations. All DRUM fixtures provide even, uniform illumination, center to edge, without fade. Drum is available in Black, White, Silver, and custom colors and features a premium design, fit and finish. Current's patented TriGain[®] phosphor delivers 90 CRI color quality at 80 CRI efficacy.

Ordering

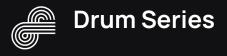
			DRI	И-UD DRM-D	Indirect Direct				
_			LED Im/ft CCT	/ LED -	- / -	-	<u> </u>		-
DISTRIBUTION	SIZE	MOUNTING	OU	TPUT	SHIELDING	VOLTAGE	FINISH	OPTION 1	OPTION 2
DRM-D Direct	18 18" OD	S Surface	SO Standard Output	27 2700k temp	WOL White Opal Lens	120V	WH White	EMLED LED battery pk	SW Separate Switch
DRM-UD Direct/Indirect	24 24" OD	CC Conical Cable*	HO High Output	93.5% Special order option	CFA Clear Frosted Acrylic*	277V	SV Silver	EC Emergency Circuit	90 CRI 90 CRI
	36 36" OD	H Stem*	SG	30 3000k temp	* Available in indirect only	UNV Universal	BK Black	DIMMING OPTIC	INS (CHOOSE 1)
	48 *Specify Stem/ 48* OD Cable Length	* Specify Stem/	Soft Glow indirect only Custom Output Specify desired output	95.2% 35 3500k temp 96.8%		Universal	CC Custom Color	D10V 0-10V dimming 1% power class	DLA2 Lutron Hi-lume 1% 2-wir LED driver (120V forward phase only)
		lm/fixture	40 4000k temp 100%			Provide custom color RAL#:	DLEH5 Lutron Hi-lume 1%-H EcoSystem LED driver with soft-On. Fade-to-Black	DALI Digitally Addressable Lighting Interface	
				5000k temp 103%			Dimming: Please specify dimming manufacturer/model (if required)		

- 1 60 option available with 40 Fixture Length only
- 2 90 option available with 60 Fixture Length only
- 3 A2 option available with 80 Fixture Length only
- **4** 10ft aircraft cables with grippers and hourglass sleeves pre-installed. Canopy kits ordered separately
- 5 G2 option available with 60 Fixture Length and 90 Lumen Output options only
- 6 10ft Power cord included. 300V 18AWG, 5-Conductor wire
- 7 Power cord not required for G2 mounting option

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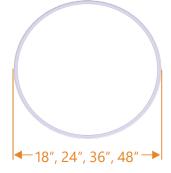


DIMMING OPTIONS

Ordering Code	Description
D10V	0-10V Dimming, 1% power class
DLA2	Lutron Hi-lume 1% 2-1ire LED driver (120V forward phase only)
DLEH5	Lutron Hi-lume 1% H EcoSystem LED driver with soft-On, Fade-to-Black
DALI	Digitally Addressable Lighting Interface
DIM	Custom Dimming. Please specify dimming manufacturer/model



OVERVIEW DRAWING



LUMENS PER FIXTURE

DRUM	STANDARD OUTPUT	HIGH OUTPUT
18	1687 lm	5061 lm
24	3000 lm	9000 lm
36	6750 lm	20250 lm
48	12000 lm	36000 lm



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CONSTRUCTION

Housing:	18 gauge spun cold rolled steel housing
Lens:	White opal, and clear frosted acrylic lenses.
Optical Assembly:	White Opal Lens Clear Frosted Acrylic Lens
Paint:	Black, White, Silver, Custom Color

OPTICAL SYSTEM

Lumens:	1687-81000 lm/ft
Distribution:	Direct (D), Direct/Indirect (UD)
Efficacy:	Up to 140 LPW
Wattage:	D 18" SO: 16W D 18" HO: 46W D 24" SO: 25W D 24" HO: 78W D 36" SO: 56W D 36" HO: 159W D 48" SO: 91W D 48" SO: 91W UD 18" SO: 29W UD 18" HO: 271W UD 24" HO: 35W UD 24" HO: 137W UD 36" SO: 104W UD 36" HO: 300W UD 48" SO: 180W UD 48" HO: 524W
CCT:	2700k, 3000K, 3500K, 4000K, 5000K
CRI (Min):	TriGain [®] 90CRI
R9 (Min):	65
Color Consistency:	2SDCM

CONTROLS

Dimming: 0-10V 1% power class; Lutron Hi-lume 1% 2-wire LED driver; Lutron Hi-lume 1% EcoSystem LED driver with soft-On Fadeto-Black; Lutron 5-Series EcoSystem LED driver; Digitally Addressable Lighting Interface; Custom Dimming C110 Casambi (1x 010v) C210 Casambi (2x 010v)

LUMEN MAINTENANCE

• L70>50K Hours

MOUNTING

- S Surface
- CC Conical Cable
- H Stem

DESIGN LIFE & WARRANTY

Warranty:

- LED boards 5 years
- LED drivers (standard) 5 years
- LED drivers (Lutron) 3 years

ELECTRICAL

Input Voltage:	120V, 277V, Universal Voltage
Input Frequency:	50/60Hz
Power Factor (PF):	>0.9
Total Harmonic Distortion (THD):	<16% - 120V <20% - 277V
Temperature / Humidity:	Suitable for Damp Locations
Transient Protection:	All Non-Lutron = 2.5KV Lutron = 4KV



For Product or Technical Questions:

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