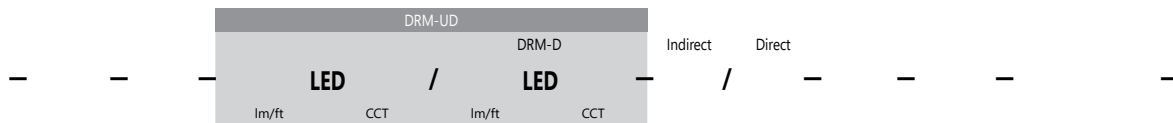# FORUM

Drum Series

The Drum series by Forum is a line of LED fixtures ranging from 18" through 72" 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.

Ordering

DRM-UD								
DRM-D						Indirect	Direct	
—	—	—	**LED** /	**LED**	—	/ —	—	— —
			lm/ft CCT	lm/ft CCT				

DISTRIBUTION	SIZE	MOUNTING	OUTPUT		SHIELDING	VOLTAGE	FINISH	OPTION 1	OPTION 2
DRM-D Direct	**18** 18" OD	**S** Surface	**SO** Standard Output	**27** 2700k temp **93.5%** Special order option	**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	**30** 3000k temp **95.2%**	**CFA** Clear Frosted Acrylic*	**277V**	**SV** Silver	**EC** Emergency Circuit	**90 CRI** 90 CRI
	36 36" OD	**H** Stem*	**SG** Soft Glow indirect only	**35** 3500k temp **96.8%**	* Available in indirect only	**UNV** Universal	**BK** Black	DIMMING OPTIONS (CHOOSE 1)	
	48 48" OD	* Specify Stem/ Cable Length	Custom Output Specify desired output	**40** 4000k temp **100%**			**CC** Custom Color Provide custom color RAL#:	**D10V** 0-10V dimming 1% power class	**DLA2** Lutron Hi-lume 1% 2-wire LED driver (120V forward phase only)
	72 72" OD			**50** 5000k temp **103%**				**DLEH5** Lutron Hi-lume 1%-H EcoSystem LED driver with soft-On, Fade-to-Black	**DLE55** Lutron 5-Series EcoSystem LED driver
			lm/fixture					**DALI** Digitally Addressable Lighting Interface	**DIM** 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 gripples 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 Powercord not required for G2 mounting option

Customer Name | Date
Project Name
Catalog Number

DIMMING OPTIONS

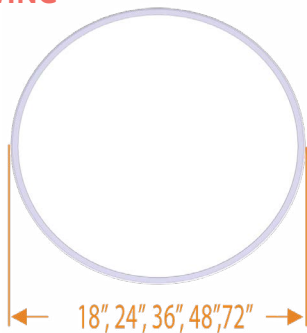| Ordering Code	Description
D10V	0-10V Dimming, 1% power class
DLA2	Lutron Hi-lume 1% 2-1ire LED driver (120V forward phase only)
DLEH5	Lutron Hi-lume 1% H EcoSystem LED driver with soft-On, Fade-to-Black
DLE55	Lutron 5-Series EcoSystem LED driver
DALI	Digitally Addressable Lighting Interface
DIM	Custom Dimming. Please specify dimming manufacturer/model

MOUNTING

CC
Conical Cable Mount

H
Stem Mount

OVERVIEW DRAWING

18", 24", 36", 48", 72"

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
72	27000 lm	81000 lm

FOR_Drum_spec_IND727_R01

Customer Name		Date
Project Name		
Catalog Number		

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" HO: 271W UD 18" SO: 29W UD 18" HO: 85W UD 24" SO: 47W 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):	90CRI
R9 (Min):	65
Color Consistency:	2SDCM

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

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 Fade-to-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

DAMP RATED

TAA COMPLIANT

Intertek ETL LISTED US

For Product or Technical Questions:

E: INFO@FORUMLIGHTING.COM
T: +1 412 781 5970

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Current