PROJECT NAME

FIXTURE TYPE

CATALOG NUMBER

ADDITIONAL NOTES

DRUM Series

Cylinder Downlight

Applications

- Commercial Buildings
- Hotels
- Retail Stores
- Lobbies



Highlights

- IP65 Rated
- 100-277 VAC
- 5 Year Warranty
- 50,000 Hours Lifespan
- Intensity Tempered Glass
- Akzo Nobel Powder Coating
- High-end Architectural Cylinder
- Extruded Aluminum Housing High
- Marine Turtle Safe Option Available

Ordering Guide

Example **LGL-DRUM-4-30-8-B-P**

LGL	DRUM					
LUMINOS GLOBAL	**PRODUCT**	**POWER**	**CCT**	**BEAM ANGLE**	**HOUSING COLOR**	**ADDITIONAL OPTIONS**
LGL	DRUM	4= 4W	30= 3000K	8= 8° (4W Only)	B= Black	Blank= No Accessories
		11= 11W	40= 4000K	10= 10° (4W, 11W, 24W)	W= White	0= 0-10V Dimming (11W, 24W, 30W, 40W Only)
		24= 24W	50= 5000K	15= 15° (30W Only)	G= Gray	MR= Marine Ambient Corrosion Resistance
		30= 30W	60= 6000K	18= 18° (40W Only)	MB= Mineral Bronze	MJ= Mounting Plate for Junction Box
		40= 40W	RGB= RGB (4, 11, 24W)	20= 20° (30W Only)	S= Silver	P= Pendant Mount 3' Hanging Cable
			MTF= (Marine Turtle Safe)	25= 25° (4W, 11W, 24W)		
				30= 30° (30W Only)		
				36= 36° (40W Only)		
				38= 38° (24W Only)		
				45= 45° (4W, 11W, 24W)		
				60= 60° (4W, 11W, 24W, 30W)		
				62= 62° (40W Only)		

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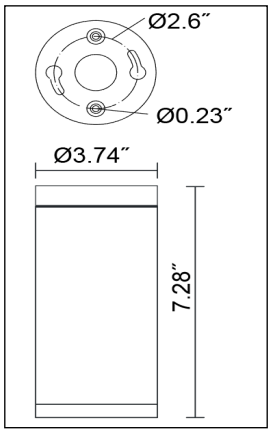
Cylinder Downlight

Technical Overview

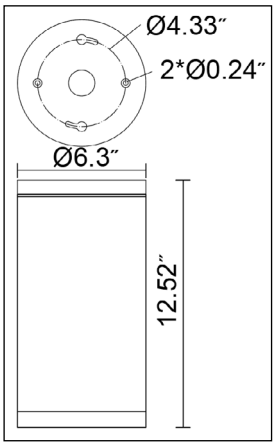
Performance Summary		
Input Voltage	100-277 VAC	
Input Frequency	50Hz-60Hz	
Light Output (Photopic)	4W	230 lumens
	11W	675 lumens
	24W	1362 lumens
	30W	2025 lumens
	40W	2700 lumens
Working Environment	Outdoor	
Beam Angle	5˚, 8˚, 15˚, 18˚, 20˚, 25˚, 30˚, 36˚, 38˚, 45˚, 60˚, 62˚	
CCT Options	3000K, 4000K, 5000K, 6000K, RGB, Marine Turtle Safe	
Power Factor	0.99	
IP Rating	IP65	
Life Span	>50,000 hrs	
Installation Method	Surface Mount	
Weight	2.5 pounds = 11W, 30W	
	9 pounds = 24W, 40W	
CRI	80	

Dimensions

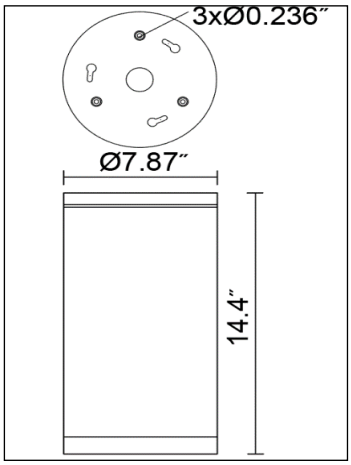
4W



11W, 30W



24W, 40W



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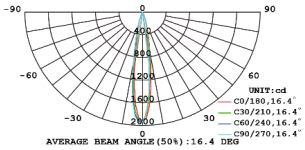
ADDITIONAL NOTES

DRUM Series

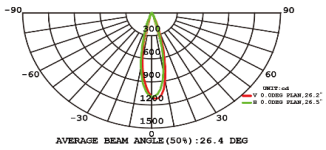
Cylinder Downlight

Photometry

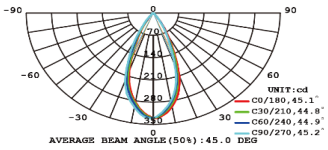
LGL-DRUM-4-30-15
LED luminous flux: 252l
Luminaire flux: 199l
Beam angle: 15



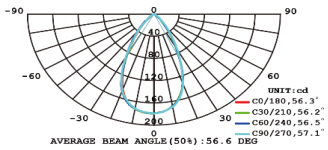
LGL-DRUM-4-60-25
LED luminous flux: 290l
Luminaire flux: 230l
Beam angle: 25



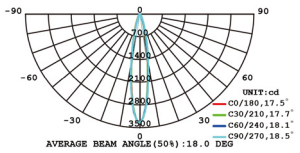
LGL-DRUM-4-30-45
LED luminous flux: 252l
Luminaire flux: 201l
Beam angle: 45



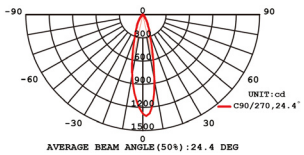
LGL-DRUM-4-30-60
LED luminous flux: 252l
Luminaire flux: 165l
Beam angle: 60



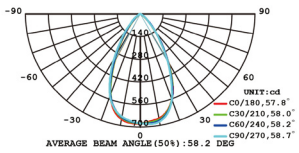
LGL-DRUM-11-30-15
LED luminous flux: 795l
Luminaire flux: 545l
Beam angle: 15



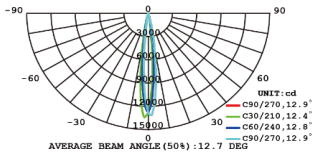
LGL-DRUM-11-30-25
LED luminous flux: 795l
Luminaire flux: 415l
Beam angle: 25



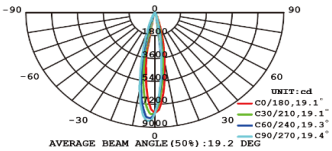
LGL-DRUM-11-30-60
LED luminous flux: 795l
Luminaire flux: 675l
Beam angle: 60



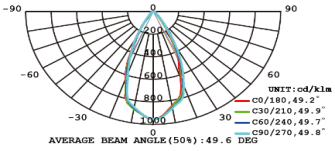
LGL-DRUM-24-30-15
LED luminous flux: 1662l
Luminaire flux: 1060l
Beam angle: 15



LGL-DRUM-24-30-25
LED luminous flux: 1662l
Luminaire flux: 1362l
Beam angle: 25



LGL-DRUM-24-30-60
LED luminous flux: 1662l
Luminaire flux: 1167l
Beam angle: 60



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