

Project Name	
Product Code	
SKU No	
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## PRODUCT DESCRIPTION

The Focus Round Light offers the FOCUS family of LED fixtures in diameters from 13.5" through 46.9". Recessed light source design achieving perfect glare control. Edge-lit technology and non-yellowing microprismatic optical PMMA. Flexible installations come in pendant, surface and wall mounted. Options are available in selectable white, direct and indirect light distributions.

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ELECTRICAL SYSTEM

Input Voltage: 120-277V, 50/60Hz

Minimum Ambient -20°C, Maximum Ambient is 40°C

Total Harmonic Distortion: < 20% at full load

0-10V Dimming standard

Power Factor: > 0.9 at full load

## FEATURE

- Fixtures in diameters from 13.5" through 46.9"
- Recessed light source design achieving perfect glare control
- Edge-lit technology and non-yellowing optical PMMA
- Rod and Aircraft Cable Pendant mounted and surface mounted
- · Direct and indirect light distributions
- Integrated driver design reduce the time to recess the driver into junction box

## **S**PECIFICATION

Wire Cord Length: 47.2"(1200mm) Aircraft Cable Length: 98.4"(2500mm) Pendant Rod Length: 39.4"(1000mm)

D	А	В	E	Н
13.5"(342mm)	5.9"(150mm)	1.18"(30mm)	3.19"(81mm)	2.2"(56mm)
17.4"(442mm)	5.9"(150mm)	1.18"(30mm)	3.19"(81mm)	2.2"(56mm)
23.3"(592mm)	5.9"(150mm)	1.18"(30mm)	3.19"(81mm)	2.2"(56mm)
35.1"(892mm)	5.9"(150mm)	1.18"(30mm)	3.19"(81mm)	2.2"(56mm)
46.9"(1192mm)	5.9"(150mm)	1.18"(30mm)	3.19"(81mm)	2.2"(56mm)

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866-222-8866 info@abovealllighting.com www.AboveAllLighting.com

# FOCUS ROUND LIGHT



### PERFORMANCE

#### CRI

80 is standard

90 is optional

CCT

3000K, 3500K, 4000K

Dimming

0-10V Dimming Standard

**Projected Lifetime** 

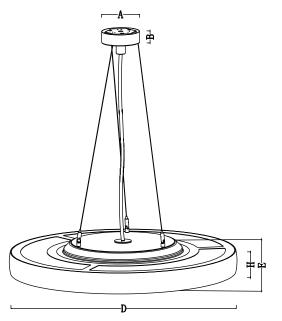
L70 - 100,000 Hours

#### Working Temperature

-4-104°F (-20-40°C)

#### Certifications

- cETLus conforms to UL Std. 1598 Cert. to CSA Std. C22.2 No.250.0
- Suitable for damp locations
- RoHs compliant





## Ordering Information

### Example: FRID24-64-40801

Series	Distribution	Diameter/Watts	- CCT	CRI	Voltage	Installation	_ Controls	_ Finish
FR	D - Direct	<b>14-23</b> - 13.5"/23W <sup>1</sup>	<b>- 30</b> - 3000K	<b>80</b> - 80Ra <sup>3</sup> <b>1</b> -1		Ordered and shipped separately⁴		- Blank-White
		<b>18-42</b> - 17.4"/42W	<b>35</b> - 3500K <b>90</b> - 90Ra <sup>3</sup> <b>40</b> - 4000K <b>SW</b> - 3000K/3500K /4000K selectable <sup>2</sup>	<b>90</b> - 90Ra³				BK - Black
		<b>24-64</b> - 23.3"/64W				ACPMK-FR		<b>0</b> // 1
		<b>35-102</b> - 35.1"/102W				Aircraft Cable Pendan Mount Kits	I	Optional Finish Colors
		<b>47-136</b> - 46.9"/136W <sup>1</sup>		<b>RPMK-FR</b> Rod Pendant Mount K		eed Additional Charge)*		
	ID- Direct and	<b>14-28</b> - 13.5"/28W <sup>1</sup>				SMK-FR		
	Indirect	<b>18-42</b> - 17.4"/42W				Surface Mount Kits		
		<b>24-64</b> - 23.3"/64W						
		<b>35-102</b> - 35.1"/102W						
		47-136 - 46.9"/136W1						

Notice:

- 1. 13.8" and 47.2" sizes are available as special order. Please contact customer service
- 2. CCT selectable is available as special order. Please contact customer service
- 3. 80CRI is standard. 90 CRI can be available for an additional fee. Please contact customer service
- 4. Mounting kits need to be bought separately.

\* Standard Finish is White and Black. Additional charges will apply for all the other colors. Please contact customer service for premium adder.

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### Accessories (Order and ship separately)

#### ACPMK-FR

Aircraft Cable Pendant Mount Kits for Focus Light

#### RPMK-FR14/18/24

Rod Pendant Mount Kits for 14"/18"/24" Focus Light

#### **RPMK-FR35/47**

Rod Pendant Mount Kits for 35"/47" Focus Light

SMK-FR14/18 Surface Mount Kits for 14"/18" Focus Light

Surface Mount Kits

for 24" Focus Light

SMK-FR24

SMK-FR35/47 Surface Mount Kits for 35"/47" Focus Light

### Finish Color Options



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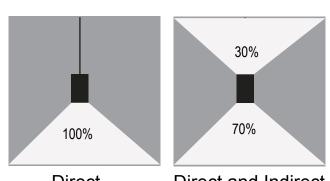
## PERFORMANCE DATA

### LUMEN OUTPUT

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Watts	Lumen Output	Size	AC Input 120V	ССТ	CRI
23	2000	14"	0.19A	4000K	80
42	4000	18"	0.35A	4000K	80
64	6600	24"	0.53A	4000K	80
102	11000	35"	0.85A	4000K	80
136	15000	47"	1.13A	4000K	80
28	2400	14"	0.23A	4000K	80

## Ilumination Ratio



Direct

Direct and Indirect







**Rod Pendant Mount** 

Aircraft Cable Pendant Mount

**Surface Mount** 

# Warranty

Five year limited warranty.

### Note: Specifications subject to change without notice.

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