





Pendant Mount Aircraft Cable Mount Surface Mount

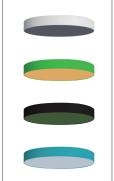






Acoustic Panel

Finish Colors













Prime Focus Round Light elevates the Focus family with refined precision. The fixture is available in diameters ranging from 1ft to 4ft. Featuring an advanced optical system, it delivers exceptional visual comfort and sophisticated aesthetics. Flexible installation options include pendant and surface mounting. With optional direct and indirect lighting distributions, Prime Focus is ideal for premium commercial and high-end residential applications.

## **TECHNICAL DATA**

Wattage	
Direct	15W, 20W, 25W, 40W, 90W,
	150W, 180W
Direct and Indirect	50W, 80W, 120W, 150W, 220W
ССТ	3000K, 3500K, 4000K
Driver	0-10V dimming
CRI	90
Input Voltage	120-277V, 50/60Hz
Projected Lifetime	L70-50,000 Hours
Operating Temp.	-4°F to 104°F (-20°C to 40°C)
Certifications	cETLus conforms to UL Std. 1598
	Cert. to CSA Std. C22.2 No.250.0
	RoHS compliant
	Suitable for damp locations
Power Factor	>0.9 at full load
Harmonic Distortion	<20% at full load

### **FEATURES**

- Versatile Configurations: Available as standard lighting or acoustic-only (no light) versions.
- Flexible Lighting & Control: Offers optional direct/indirect light distributions and supports 0-10V dimming.
- High Performance & Efficiency: Delivers superior energy efficiency with ≥85 lm/W, ensuring bright and economical operation.



# **SPECIFICATION**

#### **Dimension**

Aircraft Cable and Wire Cord Length: 59" (1500mm). Pendant Rod Length: 47.2" (1200mm).

Suspended			Dir	mension			
Direct A	Wattage	D	Н	Α	В		
В	15W	1 ft (11.8")	3.1"	10.0"	1.4"		
	20W	1ft 4inch (15.7")	3.1"	10.0"	1.4"		
	25W	1ft 7inch (18.9")	3.1"	10.0"	1.4"		
ĪΗ	40W	2ft (23.6")	3.1"	10.0"	1.4"		
	90W	3ft (35.4")	3.1"	10.0"	1.4"		
D	180W	4ft (47.2")	3.1"	10.0"	1.4"		
Suspended			Dir	mension			
Direct and Indirect  A _	Wattage	D	Н	А	В		
В	50W	1ft 7inch (18.9")	3.1"	10.0"	1.4"		
	80W	2ft (23.6")	3.1"	10.0"	1.4"		
/   \	120W	3ft (35.4")	3.1"	1ft 2inch (13.8")	1.4"		
ĪΗ	220W	4ft (47.2")	3.1"	1ft 6inch (17.7")	1.4"		
D Stem		Dimension					
Direct A ⊕ B	Wattage	D	Н	Α	В		
B	15W	1 ft (11.8")	3.1"	5"	1.4"		
	20W	1ft 4inch (15.7")	3.1"	5"	1.4"		
	25W	1ft 7inch (18.9")	3.93"	5"	1.4"		
711	40W	2ft (23.6")	3.93"	5"	1.4"		
]H	90W	3ft (35.4")	3.93"	5"	1.4"		
D	180W	4ft (47.2")	3.93"	5"	1.4"		
Stem		Dimension					
Direct and Indirect	Wattage	D	Н	А	В		
A B	50W	1ft 7inch (18.9")	3.1"	5"	1.4"		
	80W	2ft (23.6")	3.1"	5"	1.4"		
	120W	3ft (35.4")	3.1"	5"	1.4"		
	220W	4ft (47.2")	3.1"	5"	1.4"		
D	-						



# **SPECIFICATION**

#### **Dimension**

Surface Mounted		Dimens	ion	
Direct	Wattage	D	Н	
Н	15W	1 ft (11.8")	3.7"	
	20W	1ft 4inch (15.7")	3.7"	
D	25W	1ft 7inch (18.9")	3.7"	
D	40W	2ft (23.6")	3.7"	
	90W	3ft (35.4")	3.7"	
	150W	4ft (47.2")	3.7"	
Surface Mounted		Dimens	ion	
Direct and Indirect	Wattage	D	Н	
7	50W	1ft 7inch (18.9")	3.7"	
H	80W	2ft (23.6")	3.7"	
	120W	3ft (35.4")	3.7"	
D	150W	4ft (47.2")	3.7"	

## **PERFORMANCE DATA**

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

Wattage	Diameter	Lumen Output	CRI	ССТ	
15W	1 ft (11.8")	1308 lm	90	4000K	
20W	1ft 4inch (15.7")	1893 lm	90	4000K	
25W	1ft 7inch (18.9")	2209 lm	90	4000K	
40W	2ft (23.6")	3488 lm	90	4000K	
90W	3ft (35.4")	7414 lm	90	4000K	
180W	4ft (47.2")	15021 lm	90	4000K	

# PRIME FOCUS LIGHT Pendant and Surface Mount



# **ORDERING INFORMATION**

#### **For Pendant Mount**

EXAMPLE: PFRD24-40-40901-ACPMK-WH

PFR								
Series	Distribution	Diameter/ Wattage	ССТ	CRI	Voltage	Installation	Control	Finish
PFR Prime Focus Round Light	D Direct  ID Indirect and Direct	12-15 Ø11.8"/15W 16-20 Ø15.7"/20W 19-25 Ø18.9"/25W 24-40 Ø23.6"/40W 35-90 Ø35.4"/90W 47-180 Ø47.2"/180W 19-50 Ø18.9"/50W 24-80 Ø23.6"/80W 35-120 Ø35.4"/120W 47-220 Ø47.2"/220W	30 3000K 35 3500K 40 4000K	<b>90</b> 90+	1 120V-277V	ACPMK Aircraft Cable Mount Kits RPMK Rod Pendant Mount Kits	BLANK 0-10V Dimming Driver Driver inside canopy.	WH¹ White¹ BK Black Optional Finish Colors (Need Additional Charge)¹

#### NOTE:

1. The standard finish color is White. Custom finish colors are available at an additional charge. Please contact Customer Service for premium options.

# PRIME FOCUS LIGHT Pendant and Surface Mount



# **ORDERING INFORMATION**

#### **For Surface Mount**

EXAMPLE: PFRD24-40-40901-SMK-WH

PFR								
Series	Distribution	Diameter/ Wattage	ССТ	CRI	Voltage	Installation	Control	Finish
PFR Prime Focus Round Light	D Direct  ID Indirect and Direct	12-15 Ø11.8"/15W 16-20 Ø15.7"/20W 19-25 Ø18.9"/25W 24-40 Ø23.6"/40W 35-90 Ø35.4"/90W 47-150 Ø47.2"/150W 19-50 Ø18.9"/50W 24-80	30 3000K 35 3500K 40 4000K	<b>90</b> 90+	1 120V-277V	SMK Surface Mount Kits	BLANK 0-10V Dimming Driver Driver inside canopy.	WH¹ White¹ BK Black Optional Finish Colors (Need Additional Charge)¹
		Ø23.6"/80W <b>35-120</b> Ø35.4"/120W <b>47-150</b> Ø47.2"/150W						

#### NOTE:

1. The standard finish color is White. Custom finish colors are available at an additional charge. Please contact Customer Service for premium options.



# ACCESSORIES (ORDERED SEPARATELY AND FIELD INSTALLED)



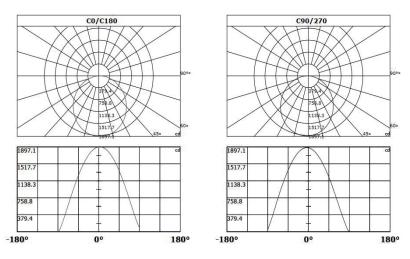
**AAL-EBU-AC25D-YYY**Remote 25W LED Emergency
Battery Back-up 120-347VAC.

#### NOTE:

- 1. The 25W EBU supports up to 150W total lighting load.
- 2. The EBU is Title 20 compliant.

## **PHOTOMETRY**

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Results may vary per actual order.



### **WARRANTY**

5 years limited warranty.

Specifications subject to change without notice.