

# PRIME FOCUS LIGHT

## Recessed Mount



Prime Focus Round Light elevates the Focus family with refined precision. The fixture is offered in a wide variety of sizes from 20" to 48". Featuring an advanced optical system, it delivers exceptional visual comfort and sophisticated aesthetics. Flexible installation options include pendant, surface mount and recessed. With optional direct and indirect lighting distributions, Prime Focus is ideal for premium commercial and high-end residential applications.

### TECHNICAL DATA

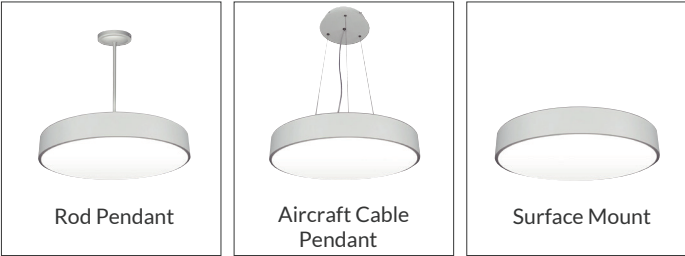
Wattage	25W, 40W, 90W, 150W
CCT	3000K, 3500K, 4000K
Driver	0-10V dimming
CRI	90
Input Voltage	120-277V, 50/60Hz
Projected Lifetime	L70-50,000 Hours
Operating Temp.	-4°F to 104°F (-20°C to 40°C)
Certifications	cETLus conforms to UL Std. 1598 Cert. to CSA Std. C22.2 No.250.0 RoHS compliant Suitable for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

### FEATURES

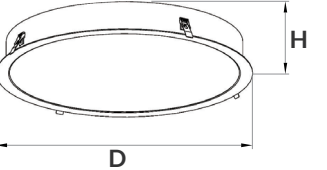
- **Versatile Configurations:** Available as standard lighting or acoustic-only (no light) versions.
- **Flexible Lighting & Control:** Offers optional direct/indirect light distributions and supports 0-10V dimming.
- **High Performance & Efficiency:** Delivers superior energy efficiency with  $\geq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



### Family Show



## DIMENSION

Trimless Recessed	Dimension			
	Wattage	D	H	Cutout
	25W	19.68"	3.7"	19.3"
	40W	24.41"	3.7"	24.1"
	90W	36.22"	3.7"	35.8"
	150W	48.03"	3.7"	47.6"
Trim Recessed	Dimension			
	Wattage	D	H	Cutout
	25W	20.1"	3.7"	19.5"
	40W	24.8"	3.7"	24.2"
	90W	36.6"	3.7"	36"
	150W	48.4"	3.7"	47.8"

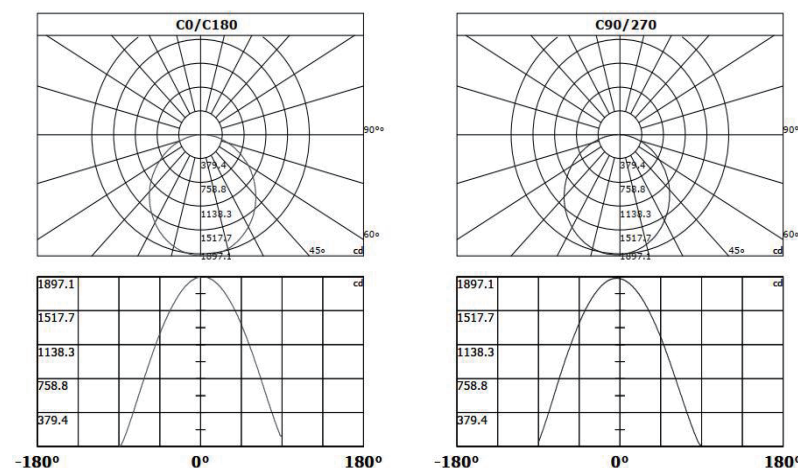
## PERFORMANCE DATA

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

Wattage	Recessed Type	Lumen Output	CRI	CCT
25W	Trim/Trimless	2125 lm	90	4000K
40W	Trim/Trimless	3400 lm	90	4000K
90W	Trim/Trimless	7650 lm	90	4000K
150W	Trim/Trimless	12750 lm	90	4000K

## 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.



### ORDERING INFORMATION

#### Trimless Recessed

EXAMPLE: PFRD24-40-40901-TMSR-WH

PFR								
Series	Distribution	Diameter/ Wattage	CCT	CRI	Voltage	Installation	Driver	Finish
PFR Prime Focus Round Light	D Direct	20-25 Ø19.68"/25W	30 3000K	90 90+	1 120V-277V	TMSR Trimless Recessed	BLANK 0-10V Dimming	WH White
		24-40 Ø24.41"/40W	35 3500K					
		36-90 Ø36.22"/90W	40 4000K					
		48-150 Ø48.03"/150W						

#### Trim Recessed

EXAMPLE: PFRD25-40-40901-TMR-WH

PFR								
Series	Distribution	Diameter/ Wattage	CCT	CRI	Voltage	Installation	Driver	Finish
PFR Prime Focus Round Light	D Direct	20-25 Ø20.1"/25W	30 3000K	90 90+	1 120V-277V	TMR Trim Recessed	BLANK 0-10V Dimming	WH White
		25-40 Ø24.8"/40W	35 3500K					
		37-90 Ø36.6"/90W	40 4000K					
		48-150 Ø48.4"/150W						

## ACCESSORIES (ORDERED SEPARATELY AND FIELD INSTALLED)



### **AAL-EBU-AC15D-YYY**

Remote 15W LED Emergency  
Battery Back-up 120-347VAC.

### **AAL-EBU-AC25D-YYY**

Remote 25W LED Emergency  
Battery Back-up 120-347VAC.

### **NOTES:**

1. The 15W EBU supports up to 100W total lighting load.
2. The 25W EBU supports up to 150W total lighting load.
3. The dimming control wire must be connected.
4. The EBU is Title 20 compliant.
5. Emergency battery backup operates within ambient temperatures of 32°F to 95°F (0°C to 35°C).

## **WARRANTY**

5 years limited warranty.

Specifications subject to change without notice.