



Rod
Pendant Mount



Aircraft Cable
Pendant Mount



Surface
Mount



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.

TECHNICAL DATA

Wattage	28W, 42W, 64W, 102W, 136W
CCT	Selectable 3000K/3500K/4000K
Driver	0-10V Dimming standard
CRI	80 is standard 90 is optional
Input Voltage	120-277V, 50/60Hz
Projected Lifetime	L70-100,000 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

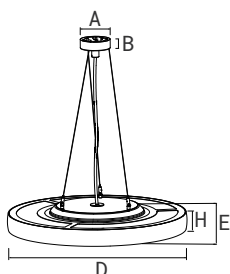
FEATURES

- 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.
- 3000K, 3500K, 4000K selectable.

SPECIFICATION

Dimension

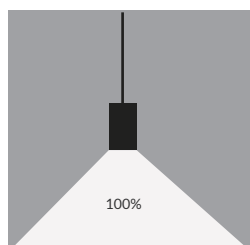
Wire Cord Length: 47.2" (1200mm)
Aircraft Cable Length: 98.4" (2500mm)
Pendant Rod Length: 39.4" (1000mm)



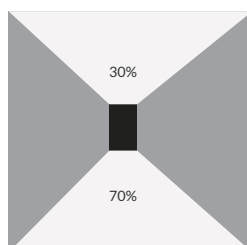
Dimension					Net Weight (lbs/kg)
D	A	B	E	H	
13.5"(342mm)	5.9"(150mm)	1.18"(30mm)	3.19"(81mm)	2.2"(56mm)	6.5lbs/ 2.95kg
17.4"(442mm)	5.9"(150mm)	1.18"(30mm)	3.19"(81mm)	2.2"(56mm)	9.9lbs/ 4.49kg
23.3"(592mm)	5.9"(150mm)	1.18"(30mm)	3.19"(81mm)	2.2"(56mm)	15.5lbs/ 7.03kg
35.1"(892mm)	5.9"(150mm)	1.18"(30mm)	3.19"(81mm)	2.2"(56mm)	32.2lbs/ 14.61kg
46.9"(1192mm)	5.9"(150mm)	1.18"(30mm)	3.19"(81mm)	2.2"(56mm)	60.5lbs/ 27.44kg

*The net weight doesn't include any mounting kits.

ILLUMINATION RATIO



Direct



Direct and Indirect

FINISH COLOR OPTIONS



White: RAL1709



Black: RAL2402



Silver: RAL9007



Golden Yellow: RAL1004



Blue: RAL5018



Green: RAL6037



Orange: RAL2000



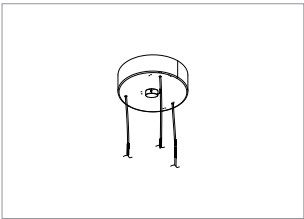
Red: RAL3020

EXAMPLE: FRSID24-64-SW801

NOTE:

1. Indirect light can be turned on and off by the DIP switch on the back of fixture.
2. 3500K is default setting. Other CCT can be set by the DIP switch on the fixture.
3. 80 CRI is standard. 90 CRI can be available for an additional fee. Please contact Customer Service.
4. Mounting kits need to be bought separately.
5. Standard Finish is White and Black. Custom finish colors are available at an additional charge. Please contact Customer Service for premium options.

ACCESSORIES (ORDERED AND SHIPPED SEPARATELY)



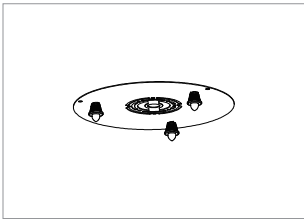
ACPMK-FR
Aircraft Cable Pendant Mount
Kit For Focus Light.



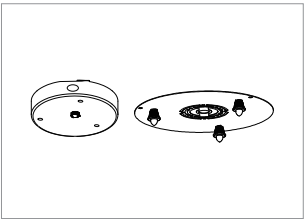
RPMK-FR14/18/24
Rod Pendant Mount Kits
for 14"/18"/24" Focus Light.
RPMK-FR35/47
Rod Pendant Mount Kits
for 35"/47" Focus Light.



AAL-EBU-AC15D-YYY
Remote 15W LED Emer-
gency Battery Back-up
120-347VAC.
NOTE:
1. The 15W EBU supports up
to 100W total lighting load.
2. The dimming control wire
must be connected.



SMK-FR14/18
Surface Mount Kits
for 14"/18" Focus Light.
SMK-FR24
Surface Mount Kits
for 24" Focus Light.
SMK-FR35/47
Surface Mount Kits
for 35"/47" Focus Light.



SMK-1/2KO-FR14/18
Surface Mount Kits with ½"
KO Conduit Feed for 14"/18"
Focus Light.
SMK-1/2KO-FR24
Surface Mount Kits with ½"
KO Conduit Feed for 24"
Focus Light.
SMK-1/2KO-FR35/47
Surface Mount Kits with ½"
KO Conduit Feed for 35"/47"
Focus Light.

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.

Lumen Output

Wattage	Lumen Output	Size	AC Input 120V	CCT	CRI
28W	2400lm	14"	0.23A	4000K	80
42W	4000lm	18"	0.35A	4000K	80
64W	6600lm	24"	0.53A	4000K	80
102W	11000lm	35"	0.85A	4000K	80
136W	15000lm	47"	1.13A	4000K	80

WARRANTY

5 year limited warranty.

Specifications subject to change without notice.