# **DEEP FOCUS ROUND LIGHT**







Rod Pendant Mount

Aircraft Cable Pendant Mount

Surface Mount









The Deep Focus Round Light offers the Focus family more choices. Fixture comes in diameters from 11.8" through 23.6". Deep recessed light source design achieving perfect glare control. Flexible installations come in pendant and surface mounted. Direct and indirect lighting for option. The Deep Focus Light is perfect for both commercial and residential applications.

## **TECHNICAL DATA**

Wattage	
Direct	15W, 20W, 25W, 40W
Direct and Indirect	50W, 80W
ССТ	3000K, 3500K, 4000K
Driver	0-10V Dimming standard
CRI	90Ra
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 11.8" through 23.6".
- Deep recessed light source design.
- Pendant or surface mounted.
- Direct and indirect lighting for option.



# **SPECIFICATION**

#### **Dimension**

Aircraft Cable and Wire Cord Length: 59" . Pendant Rod Length: 47.2".

Suspended - Down		Dimension					
A	Wattage	D	Н	Α	В		
TB IB	15W	11.8"	4.0"	10.0"	1.38"		
	20W	15.7"	4.0"	10.0"	1.38"		
H	25W	18.9"	4.0"	10.0"	1.38"		
D	40W	23.6"	4.0"	10.0"	1.38"		
Suspended - Up and Down		Dimension					
A	Wattage	D	Н	Α	В		
IB	50W	18.9"	4.0"	10.0"	1.38"		
D	80W	23.6"	4.0"	10.0"	1.38"		
Stem - Down		Dimension					
A □□B	Wattage	D	Н	Α	В		
	15W	11.8"	4.0"	5.0"	1.4"		
	20W	15.7"	4.0"	5.0"	1.4"		
H	25W	18.9"	4.0"	5.0"	1.4"		
D	40W	23.6"	4.0"	5.0"	1.4"		
Stem - Up and Down		Dimension					
A	Wattage	D	Н	Α	В		
	50W	18.9"	4.0"	5.0"	1.4"		
D	80W	23.6"	4.0"	5.0"	1.4"		

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Surface Mounted - Down		Dimension				
20	Wattage	D	Н			
	15W	11.8"	5.3"			
H	20W	15.7"	5.3"			
D	25W	18.9"	5.3"			
	40W	23.6"	5.3"			
Surface Mounted - Up and Down		Dimension				
Op and Down	Wattage	D	Н			
D H	50W	18.9"	5.3"			
	80W	23.6"	5.3"			

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## ORDERING INFORMATION

EXAMPLE: DFRD24-40-40901-ACPMK

DFR									
Series	Distribution	Diameter/ Wattage	ССТ	CRI	Voltage	Installation	Control	Interior Trim	Exterior Finish
DFR	D Direct	12-15 Ø11.8"/15W 16-20 Ø15.7"/20W 19-25 Ø18.9"/25W 24-40 Ø23.6"/40W	30 3000K 35 3500K 40 4000K	<b>90</b> 90Ra	1 120V- 277V	ACPMK Aircraft Cable Pendant Mount Kits  RPMK Rod Pendant Mount Kits  SMK Surface Mount Kits	BLANK 0-10V Dimming	BLANK¹ White BK Black GD Golden Optional Finish Colors	BLANK¹ White BK Black Optional Finish Colors (Need Additional Charge)¹
	ID Direct and Indirect	19-50 Ø18.9"/50W 24-80 Ø23.6"/80W						(Need Additional Charge) <sup>1</sup>	

#### NOTE:

1. Standard Finish is White White and Black Black . Custom finish colors are available at an additional charge. Please contact Customer Service for premium options.

#### Interior Trim Color Sample<sup>1</sup>





# ACCESSORIES (ORDERED AND SHIPPED SEPARATELY)



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

Remote 15W LED Emergency 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.
- 3. The EBU is Title 20 compliant.

## **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	Direct Lumen Output/Wattage	Indirect Lumen Output/Wattage	Size	AC Input 120V	ССТ	LPW
15W	1280lm/15W	_	11.8"	0.13A	3000K	85
20W	1700lm/20W	-	15.7"	0.17A	3000K	85
25W	2100lm/25W	-	18.9"	0.21A	3000K	85
40W	3400lm/40W	-	23.6"	0.33A	3000K	85
50W	2550lm/30W	1700lm/20W	18.9"	0.42A	3000K	85
80W	4250lm/50W	2550lm/30W	23.6"	0.67A	3000K	85

## **WARRANTY**

5 year limited warranty.

Specifications subject to change without notice.