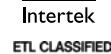


**UNIVERSAL DOWNLIGHT FIXTURE**  
**RCF SERIES**



**PRODUCT DESCRIPTION:**

The Universal Downlight Fixture is an economical, all-in-one solution for adding recessed downlighting to hospitality, retail, office and other commercial lighting applications. The downlight is designed with an integral whip, which connects directly to a junction box (existing or independently mounted), and a universal driver that eliminates the need for a traditional recessed housing, saving installers time and money. Simply connect power to the light and use the incorporated spring mounting to place it into the ceiling – no can, bulb or extra labor required!

Easy to install in new construction, remodel and retrofit projects, the downlight has a slim body that fits into shallow ceilings. Its white baffle trim blends seamlessly into interiors and reduces glare for soft, eye-pleasing illumination.

**FEATURES:**

- Mounts directly into ceiling, no housing required
- 120-277V, 50/60Hz operation
- Triac dimming (120V only)
- Power factor: ≥0.9
- CRI: ≥80 Standard, ≥90 Optional
- 5-year limited warranty
- Suitable for damp locations

MODEL SELECTION ( Full Order List On Page 2)		Typical order example: RCF61830W			
RF				W	
FAMILY	SIZE	WATTAGE (NOMINAL)	CCT <sup>2</sup>	TRIM	CRI
RCF= Recessed Commercial Fixture	6= 6" 8= 8"	13= 13W 18= 18W	30= 3000K 40= 4000K	W= White	(OMIT) = 80 CRI

**NOTES:**

1. Please contact your MaxLite representative to order products that don't have order codes listed here.
2. Alternate CCT available; please contact your MaxLite representative.

**COMPATIBLE DIMMERS:**

MANUFACTURER	MODEL
LEVITON	6631
	IPL06
	6672
LUTRON	LGCL-153P
	DVCL-153P
	DV-600P

**SPECIFICATIONS:**

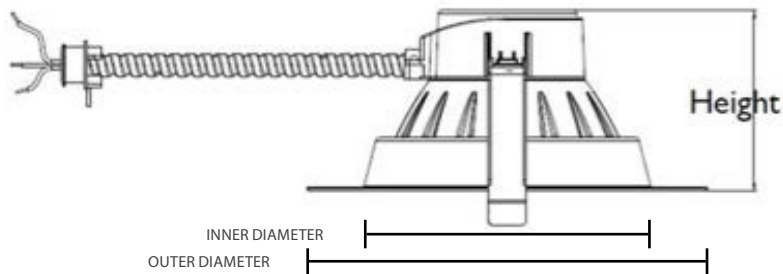
		RCF61340W	RCF61840W	RCF81340W	RCF81840W
ITEM	SPECIFICATION	DETAILS			
GENERAL PERFORMANCE	Power Consumption (W)	12.5	17.0	12.6	17.2
	Lumens Delivered (lm)	1,353	1,855	1,456	1,956
	Efficacy (lm/W)	108	109	116	114
	CRI	≥80			
	Color Temperature (CCT)	3000, 4000 (Additional CCT available, contact MaxLite for info.)			
	L70 Lifetime (hours)	50,000			
	Color Consistency	Proprietary binning for uniform color			
ELECTRICAL	Power Factor	≥0.9			
	Input Voltage	120-277V			
	Compatible Dimmers	See List of Compatible Dimmers			
PHYSICAL	Mounting	Mounts to housing or Direct to ceiling			
	Operating Temperature	0°F -104°F			
CERTIFICATION	Certification	Energy Star, cETLus			
	Material Usage	RoHS compliant; no mercury			
	Environment	Damp Locations, Non-IC			
	Warranty	5 years			

**ORDERING:**

ORDER CODE	MODEL NUMBER	SIZE	WATTAGE	CCT	CRI
1410027	RCF61330W	6"	13W	3000K	≥80
1410028	RCF61340W			4000K	
1410029	RCF61830W		18W	3000K	
1410030	RCF61840W			4000K	
1410031	RCF81330W	8"	13W	3000K	
1410032	RCF81340W			4000K	
1410033	RCF81830W		18W	3000K	
1410034	RCF81840W			4000K	

**DIMENSIONS:**

MODEL NUMBER	HEIGHT	INNER DIAMETER	OUTER DIAMETER
RCF613xxW	3.82"	6"	8.27"
RCF618xxW	3.82"	6"	8.27"
RCF813xxW	4.09"	7.5"	10.24"
RCF818xxW	4.09"	7.5"	10.24"



Representada en México por

**bhp energy**<sup>®</sup>

m é x i c o

Tel: +52 55 5251 2008  
ventas@bhpenergy.mx  
www.bhpenergy.mx