



















PROJECT NAME:	CAT. #:
NOTES:	EIYTI IRE SCHEDI II E:

Commercial Downlight

Universal RCF Series CCT Selectable







Product Description

The Universal Commercial downlight 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. The downlight combines 3 CCTs in one product. 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:

- · ETL listed as a fixture and a retrofit
- 3000K/3500K/4000K CCT Selectable with 4000K as the default CCT
- Field installable Emergency Battery back up kit available (includes a test switch and the charge indicator kit, no cover)
- · Mounts directly into ceiling, no housing required
- · Comes standard with 24" power whip

Dimmers:

• 120-277V with 120V Triac Dimming, 10%

Listings:

- · cETLus for damp locations, Indoor
- · ENERGY STAR certified

Warranty:

5-year standard warranty*

(further details available at www.maxlite.com/warranties)

*Product may be eligible for a warranty extension to 10 years, for an additional fee. Contact MaxLite for details.

FAMILY	SIZE	WATTAGE (NOMINIAL)	сст	TRIM	
RCF=Recessed Commercial Fixture	4= 4"	09= 9W	CS= Color Selectable (3000K/3500K/4000K)	W-V2=White	
	6= 6" 8= 8"	13= 13W 18= 18W			
	8= 8"	22= 22W			
	SIZE	WATTAGE	сст		
	10= 9.5"	40= 40W	CS= Color Selectable (3000K/3500K/4000K)		

Accessories:

	Additional Control Con							
	ORDER CODE	MODEL NUMBER	DESCRIPTION	IMAGE				
	14098874	RCF-4	4" Commercial Recessed Frame, New Construction					
14098875 RCF-6			6" Commercial Recessed Frame, New Construction					
14098876 RCF-8		RCF-8	8" Commercial Recessed Frame, New Construction					
100298 EBUUP15007N0100		EBUUP15007N0100	Emergency Battery Back up, 07W, 100-347V, Field installable					
	105172	RCF-XTRIM10	Goof Ring for RCF10 models, 9.5" to 12"coverage					



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Order Code:

ORDER CODE	MODEL NUMBER	ENERGY STAR ID		
108407	RCF409CSW-V2	2393242		
108408	RCF613CSW-V2	2393249		
108833	RCF618CSW-V2	2393263		
108834	RCF813CSW-V2	2393264		
108835	RCF818CSW-V2	2393265		
108836	RCF822CSW-V2	2393266		
104721	RCF1040CSW	2366272		

Dimmers:

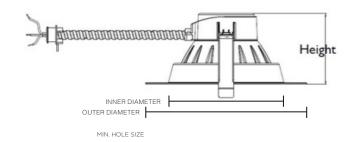
MANUFACTURER	MODEL NUMBER			
LEVITON	6672, 6602, IPSD6, 6681, IPL06			
LUTRON	DV-600P, DVCL-153P, CTCL-153P, SCL-153P, S-600P, LG-600P, LGCL-153P, AYCL-153P, TG-600P, MACL-153M			

	RCF409CSW-V2	RCF613CSW-V2	RCF618CSW-V2	RCF813CSW-V2	RCF818CSW-V2	RCF822CSW-V2	RCF1040CSW
Specifications:				DETAILS			
Power Consumption (W)	9W	13W	18W	13W	18W	22W	40W
Lumens Delivered (Im)	750	1,100	1,650	1,100	1,650	2,100	3,500
Lumens Battery Mode (Im) with EBUUP15007N0100 @ 3000K	530	820	920	835	1060	1105	900
Efficacy (lm/W)	85	85	90	85	90	95	88
CRI			3≤	30			
Color Temperature (CCT)	Color Selectable – 3000K/3500K/4000K						
L70 Lifetime (hours)	50,000						
Color Consistency	Proprietary binning for uniform color						
Power Factor		≥0.9					
Input Voltage	120-277V, 120V Triac Dimming						
Compatible Dimmers	See List of Compatible Dimmers						
Mounting	Mounts to housing or Direct to ceiling						
Operating Temperature	-4°F -104°F (-20°C TO 40°C)						
Certification	ETL, Energy Star, FCC						
Material Usage	RoHS compliant; no mercury						
Environment	Damp Locations, Non-IC						
Warranty	5 years						

^{*}Lumen values at 3000K

Dimensions:

NOMINAL SIZE	HEIGHT	MIN. HOLE SIZE	OUTER DIAMETER					
4"	3.64"	4.1"	5.91"					
6"	4.04"	6.2"	8.18"					
8"	4.43"	8.3"	10.25"					
9.5"	4.86"	8.3"	11.25"					



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