

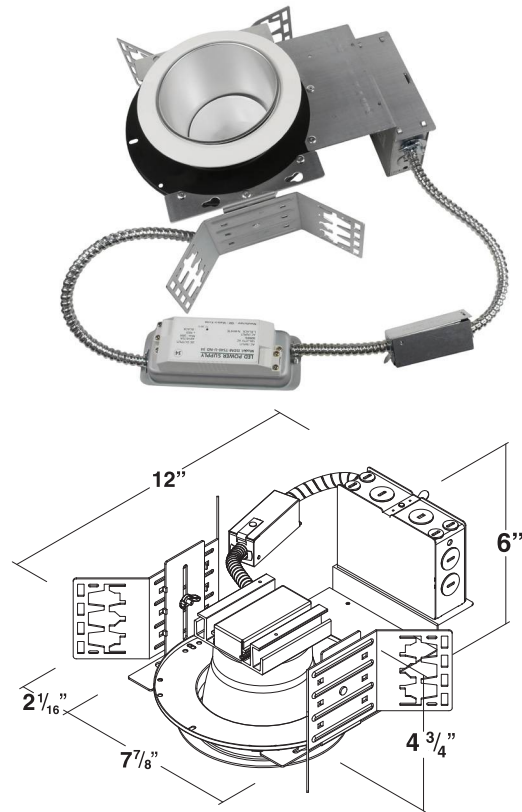
PROJECT NAME: _____ CATALOG NUMBER: _____

NOTES: _____ FIXTURE SCHEDULE: _____

Page: 1 of 2

LED 4" ARCHITECTURAL RECESSED DOWNLIGHT RECESSED FIXTURE

RAF4 Series



PRODUCT DESCRIPTION:

These NON-IC architectural recessed downlight fixtures are a great alternative to HID, fluorescent, and traditional incandescent fixtures. Recommended for buildings where superior quality of light, flexible installation options, and durability are required.

FEATURES:

- Unique optic allows high lumen transmission while concealing the LED light source resulting in efficient, inviting light and minimizing LED glare
- Architectural housing can accommodate 1/2" EMT conduit, HB24 or HBC-24 bar hanger, lathing channels, T-Bar grid ceilings or concealed spline ceilings
- Architectural fixture provides up to 5" vertical adjustment.
- Junction box listed for through branch circuit wiring (Max. 8 no.12AWG 90C conductors, 4 in and 4 out)
- Suitable for damp location use
- Dimmable down to 5% (120v only)
- Five year warranty

ELECTRICAL:

- Universal voltage, driver can be supplied with 120V-277V
- LED array will provide minimum 50,000 hour L70 lifetime

MODEL SELECTION (Full list of order codes on pg. 2)

Typical order example: RAF41530W

SR4-RAF	4			W
FAMILY	SIZE	WATTAGE	COLOR TEMPERATURE (CTT)	TRIM COLOR
RAF= Architectural Recessed Frame	4= 4" Nominal diameter reflector	15= 15 Nominal watts 26= 26 Nominal watts	3K= 3000K 4K= 4000K	W= White

ACCESSORIES

ORDER CODE	MODEL NUMBER	DESCRIPTION	ACCESSORIES IMAGE
73716	MLRR-HBAR	Hanger Bar Kit for Joists and T-Grid Ceilings	
74086	RR4-BNRING	4" Brushed Nickel Trim Ring	

LED 4" ARCHITECTURAL RECESSED DOWNLIGHT FIXTURES

RAF4 Series

Page: 2 of 2

SPECIFICATIONS:

		RAF41530W	RAF41540W	RAF42630W	RAF42640W
ITEM	SPECIFICATION	15 WATTS - DETAILS		26 WATTS - DETAILS	
GENERAL PERFORMANCE	Color Temperature	3000K	4000K	3000K	4000K
	Lumens Delivered (lm)	785	875	1340	1515
	Efficacy (lm/w)	56	63	52	58
	Lumen Maintenance (L70)	50,000 hours		50,000 hours	
ELECTRICAL	Power Consumption	14 Watts		26 Watts	
	Power Factor	>0.9		>0.9	
	Input Voltage	120V-277V		120V-277V	
PHYSICAL	Mounting	Concealed Spline, ½" EMT Conduit, 'C' Channel, T Grid (order 24" adjustable hanger bars MLRR-HBAR)		Concealed Spline, ½" EMT Conduit, 'C' Channel, T Grid (order 24" adjustable hanger bars MLRR-HBAR)	
	Operating Temperature	-4 F to 113 F		-4 F to 113 F	
APPLICATION	Environment	Dry, Damp		Dry, Damp	
	Insulation	Non-IC, insulation must be kept 3" from all sides of the housing		Non-IC, insulation must be kept 3" from all sides of the housing	
	Warranty	5 Year		5 Year	

ORDERING:

ORDER CODE	MODEL	OUTPUT (LUMENS)	CCT	POWER (WATTS)
73675	RAF41530W	785	3000K	14
73676	RAF41540W	875	4000K	
73435	RAF42630W	1,340	3000K	26
73437	RAF42640W	1,515	4000K	

COMPATIBLE DIMMERS:

MAKE	DIMMER MODEL
Lutron	CTCL-153PD*
Lutron	DVCL-153PL*
Lutron	CTELV-303P
Lutron	DVELV-303P
Lutron	LGCL-153PL*
Leviton	IPI10 Leviton

* Dimming control should be adjusted to 5% minimum light output level in order to avoid flickering. Please consult dimming control instruction manual for specific procedure.