

CRRS LED RECESSED LUMINAIRE

THE POWER OF LIGHT
ILLUMADYNE



PROJECT NAME:

CATALOG #:

VOLTAGE:

WATTS:

FIXTURE TYPE:

CONTROLS TYPE:

HIGHLIGHTS

- Complete stand-alone recessed LED luminaire for 1x4' and 1x8' recessed grid ceiling
- All Aluminum Construction
- Custom Diffuse Lens
- Samsung's LED's
- 80 CRI (90 CRI Availability)
- Available with Standard 0-10VDC dimming
- Lifetime - L70 > 140,000 HRS
- Limited 10-Year Warranty

COMPLETE LUMINAIRE DESIGN

- CRRS new luminaire design series is designed to replace the Lithonia Recessed Strip Fixture Model# CRRS.
- Provides a very clean and modern appearance.
- Luminaire comes from the factory completely pre-wired with wiring harness.

LED SYSTEM

- Latest 2835 and 3030 mid-power LED's from Seoul Semiconductor
- Efficiencies up to 200 LPW
- Linear LED Boards for the optimum in efficiency and thermal management using all Aluminum PCB's.
- Able to achieve over 150 LPW for system efficacy (Including Driver Loss).
- Drivers are equipped with short circuit, lightning, over temp protection and minimum 6kVA surge protection.

ORDERING EXAMPLE: CRRS - XX - XXX - (XX) - X - XXXX - [OPTIONS] - XXX

ORDERING GUIDE

SERIES	VOLTAGE	CONFIGURATION	POWER LEVEL	CCT
4CRRS	UNV (120-277V)	41 (4' x 1 BARS)	BLANK (Normal Efficiency)	3500 3500K
8CRRS		42 (4' x 2 BARS)	HE (High Efficiency)	4000 4000K
				5000 5000K
Notes: 4' Length 8' Length	Notes:	Notes:	Notes:	Notes:

LENSING

DL (Diffuse Lens)

HOUSING

NEW (New Housing)

Notes:

Notes:



CRRS LED RECESSED LUMINAIRE

SPECIFICATIONS

FIXTURE	# BARS	SYSTEM WATTS	DELIVERED LUMENS	EFFICACY LUMENS/W	LENS TYPE	CRI	CCT (°Kelvin)
4CRRS UNV 41 HE	1	26 W	4,500	160	DIFFUSE	>80	3,500
8CRRS UNV 42 HE	2	56 W	9,000	160	DIFFUSE	>80	3,500

SYSTEM WATTS @ 120 VAC
Delivered Lumens Based on 3500K CCT

FIXTURE IMAGES

