

CRN Series



CORN LIGHT BULB SERIES



LED CORN LIGHT BULBS are an ideal choice for retrofitting fixtures, whether CFL, HPS, Metal Halide or Incandescent, The CRN SERIES are a perfect fit for many indoor and outdoor applications, such as parking lots, post top lights, street and pathway lights, security lighting, high bay fixtures, wall packs or drop lights. LED CORN bulbs provide 360° light distribution with low power consumption. By using E26/E27/E39/E40 screw bases, we have made installing the bulbs identical to the installation procedure for traditional screw based lamps.



www.lumigentech.com

NOTES: Specifications and dimensions are subject to change without notice.
Visit us at www.lumigentech.com
Office Telephone: 1.604.371.4112

Last Revised: 6/28/2016

CRN Series



Specifications

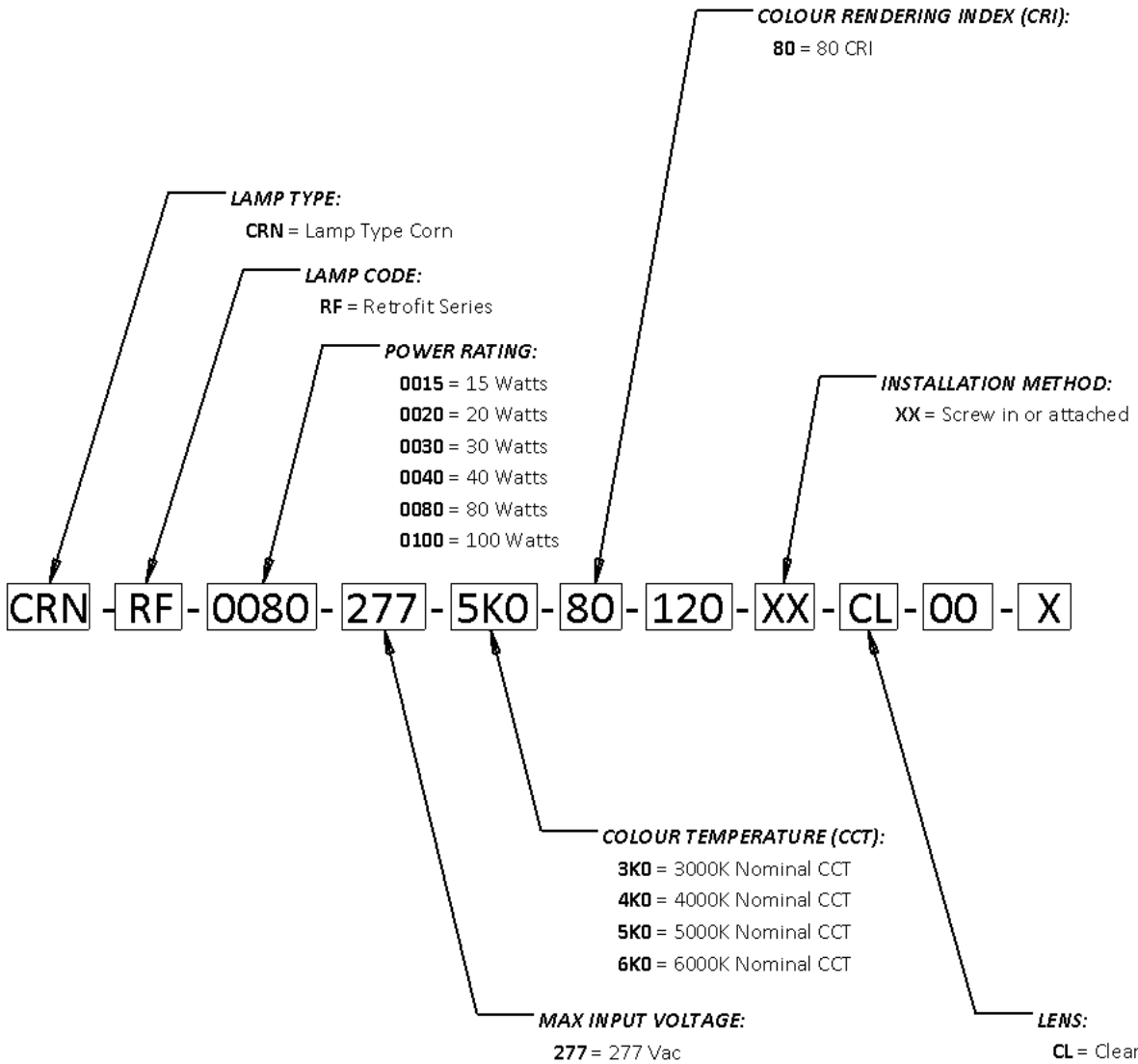
Model	CRN-RF-0015-277-5A0	CRN-RF-0020-277-5A0	CRN-RF-0030-277-5A0	CRN-RF-0040-277-5A0	CRN-RF-0060-277-5A0	CRN-RF-0080-277-5A0	CRN-RF-0100-277-5A0
Lumen Output	1580 lm	2100 lm	3150 lm	4200 lm	6300 lm	8400 lm	10500 lm
Wattage	15 W	20 W	30 W	40 W	60 W	80 W	100 W
Efficacy	≥100 lm/W	≥100 lm/W	≥100 lm/W	≥100 lm/W	≥100 lm/W	≥100 lm/W	≥100 lm/W
Voltage	AC100-277V	AC100-277V	AC100-277V	AC100-277V	AC100-277V	AC100-277V	AC100-277V
Available Color Temp.	3000-6000K	3000-6000K	3000-6000K	3000-6000K	3000-6000K	3000-6000K	3000-6000K
L70	≥50,000 hours	≥50,000 hours	≥50,000 hours	≥50,000 hours	≥50,000 hours	≥50,000 hours	≥50,000 hours
Weight	0.12 kg	0.15 kg	0.35 kg	0.40 kg	0.45 kg	0.65 kg	0.70 kg
Dimensions	73mm×160mm	74mm×170mm	90mm×230mm	90mm×270mm	90mm×290mm	112mm×295mm	112mm×315mm
IP Rating	IP40	IP40	IP40	IP40	IP40	IP40	IP40
Warranty	5 years	5 years	5 years	5 years	5 years	5 years	5 years
Installation	E26/27/39/40 Screw Bases						
Application	Indoor/Outdoor						



CRN Series



Ordering Code



Ordering Code Table

LAMP TYPE	LAMP CODE	POWER RATING	MAX INPUT VOLTAGE	CCT	CRI	[NULL]	INSTALL METHOD	LENS	[NULL]	[NULL]
CRN	RF	0015 0020 0030 0040 0080 0100	277	3K0 4K0 5K0 6K0	80	120	XX	CL	00	X



CRN Series



The Solution for Effective LED Lighting

Visit us at
www.lumigentech.com

Or call us at 1.604.371.4112

*Specifications and dimensions are subject to change
without notice.*



www.lumigentech.com

NOTES: Specifications and dimensions are subject to change without notice.
Visit us at www.lumigentech.com
Office Telephone: 1.604.371.4112

Last Revised: 6/28/2016