

CRZ

Cruzer

SITE/ROADWAY



FEATURES

- The Beacon CRZ luminaire is a pole mounted luminaire with a field replaceable LED light engine & optical bezel system.
- The Beacon CRZ luminaire consists of a die cast aluminum two-piece housing.
- The rear housing (back plate) is designed with various bolt patterns for direct wall mounting or mounting to a recessed 4" junction box
- Beacon CRZ luminaires are available with an optional passive infrared (PIR) motion sensor capable of detecting motion within 24 feet of the sensor, 360° around the luminaire, when placed at an 8 foot mounting height.
- Luminaires are equipped with an LED driver that accepts 100V through 277V, 50 Hz to 60 Hz (UNIV), or a driver that accepts 347V or 480V input.
- The onboard surge protector shall be a UL recognized component for the United States and Canada and have a surge current rating of 10,000 Amps using the industry standard 8/20 pSec wave.
- A thermal circuit, LIFESHIELD™, shall protect the luminaire from excessive temperature by interfacing with the 0-10V dimmable drivers to reduce drive current as necessary.

ORDERING INFORMATION

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MODEL	CCT-COLOR TEMP	OPTICS	VOLTAGE	MOUNTING OPTIONS
CRZ Cruiser	5K 5000° K (std.) 4K 4000° K 3K 3000° K	T2 Type II T3 Type III T4 Type IV T5R Rectangular T5QM Sq. Medium T5W Round Wide	UNV 120-277V 347 347V 480 480V	SF2 2 3/8" OD Slipfitter PK2 2 3/8" Adjustable Knuckle WM Wall Mount AM Arm Mount
ENGINE-WATTS		ELECTRICAL OPTIONS		COLOR
24NB-55 55 Watts 36NB-80 80 Watts 48NB-110 110 Watts 60NB-136 136 Watts		PEC Photobutton Control (specify voltage) 2PF Dual Power Feed ^{1,2} MOB Motion Sensor w/ 33% or 50% Dimming (not available on 48NB-110 & 60NB-136) OCS Occupancy Sensor (on/off only)		BBT Basic Black Textured BMT Black Matte Textured WHT White Textured MBT Metallic Bronze Textured BZT Bronze Textured DBT Dark Bronze Textured GYS Gray Smooth DPS Dark Platinum Smooth GNT Green Textured MST Metallic Silver Textured MTT Metallic Titanium Textured OWI Old World Iron RAL _____
STANDARD ELECTRICAL OPTIONS LifesShield™ Thermal Protection 20K-Surge Protection ³ Dimming Drivers				
¹ Not available on 24NB-27 ² Not available @ 347/480V input ³ Not available @ 347V input MOB ORDERING INFORMATION: When ordering a fixture with the motion detection option (MOB), please specify the appropriate information. These settings are specified in the ordering as shown in the example below. CRZ - 48NB110 - T5W - UNV - MOB - 1 to 30 min. - 33% or 50% - ?? - MT <div style="display: flex; justify-content: space-around; width: 100%;"> High to Dim Delay Low Level Mounting Height (ft.) </div>				

DETAILS

