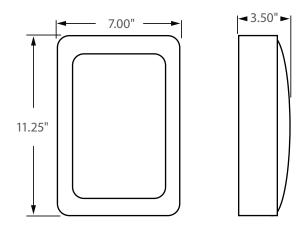
RECTANGLE BULK HEAD FIXTURES





Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's LED rectangle bulk head fixtures feature architectural design and durability to fit new construction and retrofit applications. Neptun's LED bulk head fixtures feature high output LED's and custom engineered optics to provide excellent uniformity and efficiency. They can replace existing HID & HPS fixtures up to 70W.

APPLICATION

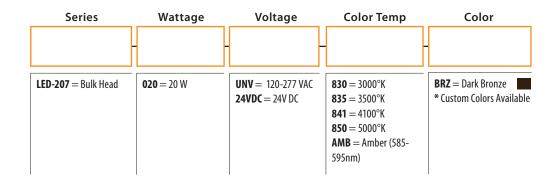
- · Building Accent Lighting
- Landscape Lighting
- Security Lighting
- · Area Lighting
- · Stairwell Lighting
- · Passageway Lighting

STRUCTURE, MATERIALS, & FEATURES

- · Heavy-gauge, die-cast aluminum housing.
- · High efficiency, heat and impact resistant, UV protected, non yellowing polycarbonate lens / refractor.
- · Corrosion resistant electrocoat bronze finish (custom colors available).
- · Easy removal lens with (4) stainless steel screws.
- · Continuous silicone gasketing surrounds lens for weather tight seal.
- · High Output COB LED's.
- High power factor, low THD driver with 6kV/3kA surge protection.
- · InstantON flicker-free Cold Start and Hot Re-Start.
- · Up to 20 years Maintenance free operation.
- · 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)

ORDERING INFORMATION

Sample Number: LED-207020-UNV-850-BRZ Custom options and accessories available. Please consult factory









lightinnovations@work™



PRODUCT INFORMATION

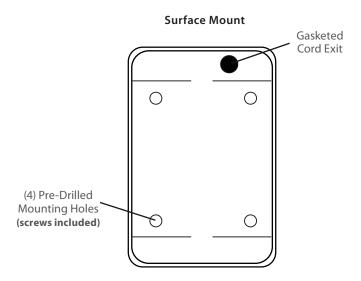
Model No.	Description	Input Watts	Delivered Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-207020-UNV	LED Bulk Head Fixture	21	1,890	120-277	0.17-0.07	<15%	>0.95	4 lbs

SPECIFICATIONS

· Driver	Constant Current	
· Start Method	InstantON	
· Hot Re-start	InstantON	
· Driver UL Rating	Class 1	
Driver UL Outdoor Rated	Wet Location	
Sound Rating	Class A	
ANSI Surge Protection	IEEE C62.41 C High	
Driver Off-State Draw	0 Watts	
· Universal Input Line Voltage	120-277 VAC	
· Input Line Frequency	50/60 Hz	
 Projected (L70) @ 25°C 	> 100,000 hrs.	
· Color Temperature	Multiple (± 300°K)	

	C D (CD))	0.0
	Color Rendering Index (CRI)	
٠	Minimum Starting Temperature	40°C
	Maximum Starting Temperature	.+50°C
	Lumens per Watt	.>75
	Shock / Vibration Resistant	. Yes
	Power Factor	.> 0.95
•	Total Harmonic Distortion	. < 15%
	Inrush Current Peak	.< 10 Amp
•	FCC Compliance	.Part 15, Subp. C
•	Housing IP Rating	.IP65
	Driver IP Rating	
	Warranty	

MOUNTING OPTIONS



Neptun Light, Inc. 13950 Business Center Drive Lake Forest, IL 60045 Fax: 847.735.8004

Neptun Light, Inc. reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program.

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Spec. Rev. 1-2018