

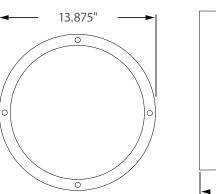
ROUND BULK HEAD FIXTURES



** AVAILABLE **

0 - 10V

FULL DIMMING





Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's LED round 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 100W.

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.
- · Correlated Color Temperature of (5000°K) for greater visibility and safety.
- · 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 15 years Maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional: 0-10V Dimming, Remote Monitoring and ON/ OFF Control, DC 24V Operation - Solar Compatible

ORDERING INFORMATION

Sample Number: LED-202040-UNV-0-10VDIM-850-BRZ Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	Color Temp	Accessories	Color	
LED-202 = Bulk Head	040 = 40 W	UNV = 120-277 VAC 24VDC = 24V DC	0-10VDIM = 0-10V Dimming *Contact Factory for dimming options	835 = 3500°K 841 = 4100°K 850 = 5000°K* * Standard	LD-120V = Swivel Photocell - 120V LD-277V = Swivel Photocell - 277VAC	BRZ = Dark Bronze * Custom Colors Available	









PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Delivered Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-202040-UNV	LED Bulk Head Fixture	40	41	3,600	120-277	0.34-0.15	<20%	>0.90	4 lbs

SPECIFICATIONS

Color Rendering Index (CRI)	>80
Minimum Starting Temperature	40°C
Maximum Starting Temperature	+50°C
Lumens per Watt	> 90
Shock / Vibration Resistant	
Power Factor	> 0.90
Total Harmonic Distortion	< 20%
Inrush Current Peak	< 10 Amp
FCC Compliance	Part 15, Subp. C
Housing IP Rating	IP65
Driver IP Rating	
Warranty	

MOUNTING OPTIONS

Surface Mount

