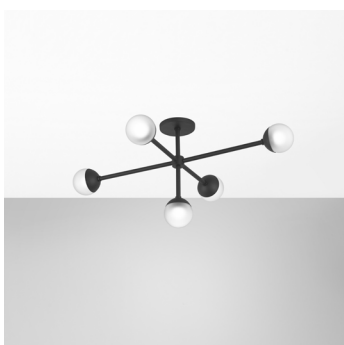


NEPTUNE-5 Ceiling Fixture

PRODUCT ORDERING CODE



PRODUCT FEATURES

- 4" Ø frosted or clear glass globe
- CREE COB CRI 90+ available in 2700K | 3000K | 3500K | 4000K
- LED available with multiple dimming options
- Customizable sizes, finishes and LED specifications
- 5 year product warranty on LED products
- Rated for damp location

Project

Type

Quantity

Note



PRODUCT CODE	LIGHT SOURCE	GLASS
N5C Neptune-5 Ceiling Fixture - : 15.5" W (A): 33.5" W (B): 25.5"	COB12W27K90 12W LED 2700K CRI 90+ 1446 nominal lumens	CFG Frosted glass
	COB12W30K90 12W LED 3000K CRI 90+ 1535 nominal lumens	CPG Clear glass
	COB12W35K90 12W LED 3500K CRI 90+ 1610 nominal lumens	
	COB12W40K90 12W LED 4000K CRI 90+ 1674 nominal lumens	

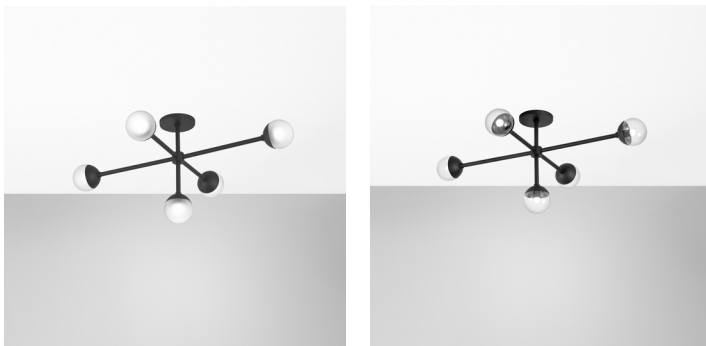
DIMMING	VOLTAGE	FINISH
D010 0-10V 1% dimming LED driver (4 wire) PHS Forward/Reverse Phase 1% LED dimming driver (2 wire) <i>(only available in 120V)</i> No dimming option required NODIM	120V/277V 120V-277V Universal voltage electronic LED driver 120V Electronic LED driver (PHS Phase dimming)	01 White paint 02 Black paint 08 Dark mat bronze paint 12 Antique gold paint 21 Polished gold plated 22 Brushed gold plated 24 Brushed nickel plated 31 Polished nickel plated

CUSTOM MODIFICATIONS

- Dali control protocol or Lutron EcoSystem/3-wire dimming LED driver
- Custom sizes, configuration, finishes and lamping
- Remote driver

NEPTUNE-5 Ceiling Fixture

PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

N5C H: 15.5" W (A): 33.5" W (B): 25.5" Net Wt. 10 lbs.

OTHER SPECIFICATIONS

- Standard 5/8" Ø steel tube structure
- Canopy size 5" Ø X 0.63"
- UL Certified and suitable for damp location

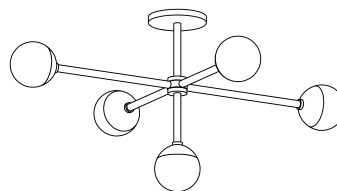
INSTALLATION REQUIREMENTS

- Driver to be fitted in junction box
- Mounts to a standard 4" octagonal electrical junction box or plaster ring

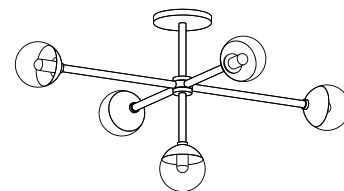
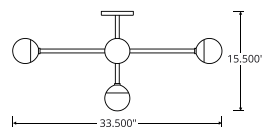
LIGHT SOURCE SPECIFICATIONS

- Electronic constant current LED power supply
- COB CREE LED: consistent binning that falls within 2 MacAdam ellipse
- COB Life, L70 > 61 000 hrs at 70% lumen maintenance
- Integral Class II driver
- Thermally managed within manufacturer specifications to maximize LED life
- No ultraviolet or infrared, alleviating potential damage to art, fabric & materials
- Electrical components are mercury free and are RoHS compliant

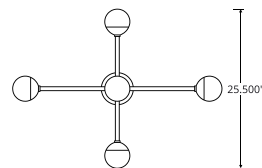
TECHNICAL DRAWING(S)



N5C_CFG



N5C_CPG



COMPATIBLE DIMMER LIST

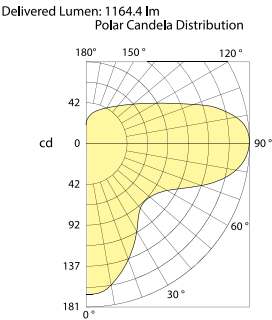
Compatibility dimmer list available on our website:
www.hemeralighting.com/dimming

NEPTUNE-5 Ceiling Fixture

PRODUCT SPECIFICATION

PHOTOMETRIC DATA

COB12W35K90 (CFG)
Nominal LED Source Wattage: 12W
System wattage: 13.4W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 1164.4 lm
Luminaire efficacy: 86.4 lm/w



COLOR TEMP. MULTIPLIER	
2700K	0.90
3000K	0.95
3500K	1.00
4000K	1.04