

# GENESIS DynaSpectrum™

## HEALTH™ LED LAMP

*Be Healthier, Feel Better and Maintain Air Quality Awareness*



### EASY APP-BASED COLOR / SPECTRUM SETTING

*Dimmable, as well as multiple color and spectrum settings available via the app.*

### PROPRIETARY LED SPECTRUMS ENCOURAGE ALERTNESS AND PROMOTE SLEEP

*Engineered utilizing two of our proprietary, biological LED spectrums, Awake & Alert™ - to enhance your natural alertness, energy and focus - and Good Night™ - to promote a healthy and restful sleep.*

### SLEEK MINIMALIST DESIGN FITS WELL INTO MOST DECORS AND ENVIRONMENTS

### ON BOARD AIR SENSORS MONITOR LOCAL AIR QUALITY

## WANT A LAMP THAT DOES IT ALL?

Introducing the first commercially-available luminaire specifically focused on improving the user's health and well-being. Designed utilizing the most advanced technology, this lamp is engineered utilizing two of Lighting Science's proprietary, biological LED spectrums, Awake & Alert™ - to enhance your natural alertness, energy and focus - and Good Night™ - to promote a healthy and restful sleep. These specific spectrums utilize the natural power of light to assist in regulating your body's natural circadian rhythm to achieve these results - no artificial medications required! Additionally, on-board sensors monitor local air quality to assist in improved breathing, allergy-relief, mood and sleep. Feel better, be healthier and maintain awareness of the air around you - all with the power of light.



### EASY APP-BASED CONTROLS

*Simple easy instructions allow for control via our web-based app. Genesis™ is dimmable, has multiple color settings, an "Auto-Sync" mode and air quality monitors all at your fingertips.*

### ALL NATURAL SOLUTION

*Using the GENESIS® light is a safe, natural and effective way to assist your body in feeling better and more healthy. Get an extra energy boost, or the assistance of a pre-sleep spectrum to help you relax naturally.*

### MONITOR THE AIR AROUND YOU

*Small onboard sensors constantly monitor the air around you to ensure you are breathing happy and healthy!*





## ORDERING INFORMATION

FAMILY	PRODUCT NUMBER	LIGHT OUTPUT (MAX)	OUTPUT SPECTRUM	INPUT POWER	POWER SUPPLY	PACKAGING
GNS - GENESIS	GNS LMP CRC 5VDC BLE	450lm(40WE)	AA - AWAKE & ALERT GN - GOOD NIGHT UD - USER DEFINED	5VDC, 2.0A (VIA WALL CHARGER)	100-240VAC,50/60Hz USB Type C Wall Charger	BX- BOX

example: GNS LMP CRC 5VDC BLE

## GENESIS LED BIO-SENSING LAMP

SPECIFICATIONS	GNS LMP CRC 5VDC BLE
Output Spectrum	AA - AWAKE & ALERT GN - GOOD NIGHT UD - USER DEFINED
Equivalent Source Standard	40W INCANDESCENT
Input Power	5VDC, 2.0A (VIA WALL CHARGER)
Power Consumption	≤ 10W
Air Quality Sensor	Total Volatile Organic Compounds (tVoC)
Power Supply	100-240VAC,50/60Hz USB Type C Wall Charger
Dimensions	3.5" in x 3.5" in x 7" in 89mm x 89mm x 178mm
Weight	1lbs. / 0.45kg
Housing/Lens	FROSTED POLYCARBONATE
Warranty	5 YR LIMITED
Environment	DAMP INDOOR
Certifications	CE ; FCC ; ROHS ; BLUETOOTH SMART

Representante Exclusivo



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1 Specifications and values supplied are nominal. Please refer to the DOE's Lighting Facts Tolerance Guidelines. Advances from further innovation and improvement continue and specifications are subject to change without notification.

2 Color temperatures conform to nominal CCTs as defined in ANSI Chromaticity Standard C78.377A

3 Lumen measurement complies with IES LM-79-08 testing procedures

4 Lumen maintenance calculations are based on measurements that comply with IES LM-80-08 testing procedures. L70 = 70% lumen maintenance, or when lamp reaches 70% of initial output

5 Please consult with Lighting Science Group for a list of compatible dimmers