

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	IMPUT POWER	POWER SUPPLY	PACKAGING
GNS - GENESIS™	<i>GNS LMP CRC 5VDC BLE</i>	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
<i>example: GNS LMP CRC 5VDC BLE</i>						

GENESIS® LED BIO-SENSING LAMP

SPECIFICATIONS	<i>GNS LMP CRC 5VDC BLE</i>
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

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