

# BenchLight<sup>™</sup> - SL Model

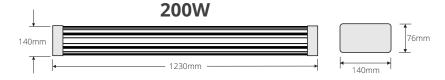
## **200W**



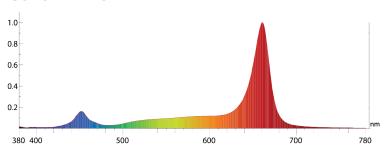
| COLOR CODE            | SL                       |
|-----------------------|--------------------------|
| PART NUMBER           | GRW-120-48-200-SL-S-C    |
| ORDER CODE            | 70-1002                  |
| PERFORMANCE           |                          |
| WATTS (MAX)           | 200                      |
| PPF                   | 488                      |
| PPE                   | 2.5                      |
| POWER INPUT           | 100~277VAC 50/60Hz       |
| COLOR RANGE (nm)      | 400-700                  |
| UV                    | NO                       |
| FAR RED               | NO                       |
| SPECTRUM BOOSTER      | N/A                      |
| FACTORY DEFAULT RATIO | 6:1                      |
| BEST RATIO RANGE      | 1:1~10:1                 |
| CONTROLS              |                          |
| DIMMING               | YES                      |
| CONTROL BOX           | YES                      |
| APP                   | YES                      |
| BLUETOOTH®            | NO                       |
| WIFI                  | YES                      |
| LYNX3™                | NO                       |
| SMARTUNE™             | NO                       |
| PHYSICAL STATS        |                          |
| COOLING               | PASSIVE, FANLESS COOLING |
| DIMENSIONS            | 1240mm x 140mm x 76 mm   |
|                       | (48.4" x 5.5" x 3.0")    |
| WEIGHT                | 6.35 kg (14 lbs)         |
| IP RATING             | IP66                     |
| CERTIFICATIONS        |                          |
| UL                    | YES                      |
| DLC                   | YES                      |
| WARRANTY              | 5 YEARS                  |
| RATED LIFETIME        | L70 50,000 Hours         |

The BenchLight<sup>™</sup> SL (Sunlight) model is designed to mimic the visible PAR range of the sun. Suitable for applications from 1-foot to 4-foot installations. This model is designed to produce the same color profile of visible sunlight. However, it is fully adjustable with the controller and APP technology.

Full control of the color ratio and intensity, through the Grow3<sup>™</sup> Controller. The SL model is designed for best operation between 1:1 to 10:1 ratios while maintaining a steady PPE.



#### **COLOR RATIO EXAMPLE**



EXAMPLE: DEFAULT COLOR RATIO 6:1 AT 100% ILLUMINANCE

### INCLUDED WITH LIGHT FIXTURE



74-1001 - POWER CABLE, 1.5M



75-1002 - HANGING KIT, 2M (2PCS)

#### **OPTIONAL ACCESSORIES\***



72-1001 - GROW3, CONTROLLER



74-1002 - 0.5M SIGNAL CABLE

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<sup>\*</sup>Most common accessories shown, contact LED Smart for full list of available accessories.