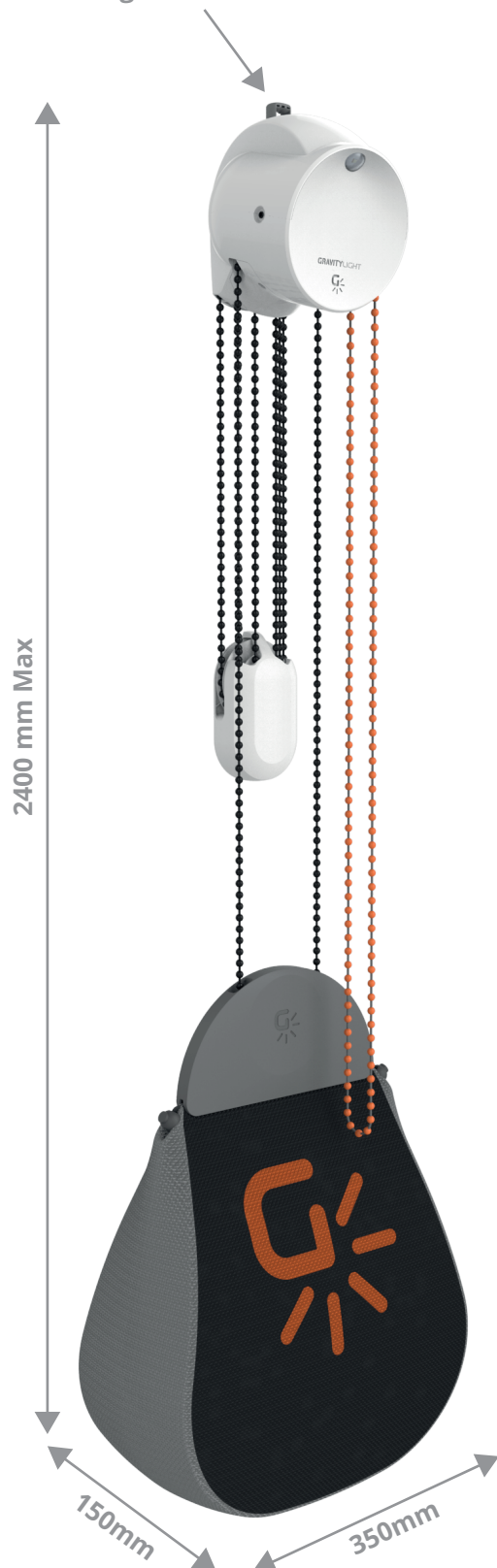




## Mounting Hook



## GravityLight GL02

GravityLight is a lamp that is designed to hang from suitable fixtures in a house or dwelling. It uses a bag that can be filled with heavy items and winched up. As the bag descends it drives a generator through a gearbox which provides direct electrical power for a single LED. Additional SatLight lamps can be connected to the main GravityLight unit to extend lighting. Multiple Satlights can be linked together (recommended max of 4).

Product weight (empty bag)	1.2 kg / 2.6 lbs
Max loaded bag weight	12.5 kg / 27.5 lbs
Nominal Voltage*	2.7 V DC
Max current*	0.031 A
Max electrical power*	0.085 W
Luminous flux	15 lm
Luminous efficiency	208 lm/W
Colour temperature	5000 K
Colour Rendering Index	> 70
Beam angle	147°
IP rating	IP2X

Patents pending:	201080046355.4 13/502036 PCT/GB2014/051649 PCT/GB2015/051241
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Complies with:



CE  
General Product Safety  
Directive 2001/95/EC  
EMC Directive 2014/30/EU  
IEC/EN/BS 55015  
IEC/EN/BS 61547  
IEC/EN/BS 61000-3-2  
IEC/EN/BS 61000-3-3  
IEC/EN/BS 62493  
IEC/EN/BS 62471  
RoHS Directive 2011/65/EU  
WEEE Directive 2012/19/EU  
IEC/EN/BS 60598-1  
IEC/EN/BS 60598-2-4  
FCC Part 15

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation

\*Electrical output based on max loaded bag weight

NOTE: The GravityLight Foundation reserve the right to alter data, specifications and component parts without prior notice.