Ulite400

Product Specifications PS-ULITE-01/01-151015

The Ulite is a DC Light bulb based on ultra efficient Light Emiting Diode Technology that can operate within a DC Voltage range of 12 up to 18 V. The Ulite is connected through a unique plug and play cabling system that allows for a very quick installation, Change of lamp and cable extension. The Ulite has a highly diffused lens to give a non glare and equaly distributed light output that is safe for the eyes.



Ulite Performance

Minimum Light Output (between 12-18V operating range)

Color Temperature

Average Electricity to Light Conversion efficiency

(of Light Engine)

Average Electricity to Light Conversion efficiency

(Including Diffusor)

Average Energy Consumption Energy Consumption stated on product

Lumen Maintenance

400 Lumen

5000K (Cool White)

22%

17%

13 kJ/h (3.6W)

16 kJ/h 60.000 hours

(down to 70% of original value)

Electrical Details

Safe Input Voltage Range 12 - 18 VDC Max Operating Current 356 mA

Mechanical and Environmental Details

Sundaya 12V PlugCable System Connector System

PC **Enclosure Material**

Lens Material PC Connector Material

Nikle Plated Brass Dimensions 80mm Diameter x 68mm Height

Product Mass

Individual Packing or as part of Packaging Options

IouleBox kits

Protection

Input Reverse Polarity protection YFS IP 54 Enclosure protection class CE Compliance YES







