

# LSS



## **GBL DIII LED Blue Lamp**

The LSS GBL DIII is a compact RDM-capable LED blue lamp for theatre use. It's equipped with modern, energy-saving LEDs and it's designed to be maintenance-free, long-lasting and easy to mounting. Therefore the GBL D III is an alternative to conventional lamps.

The LSS GBL DIII can be controlled and powered by PowerDMX or operate as a stand-alone device with a 24V DC power supply. In DMX mode, up to 17 lamps can be controlled and powered via DMX-THRU in one DMX universe. In stand-alone mode, the light intensity can be adjusted exactly to the percentage via the DMX address switches.

The GBL DIII offers a nearly rectangular illuminated surface. This is achieved by emission angle of about 35 ° and 10 °. Stage galleries and corridors can be illuminated much more evenly than with conventional lamps.

The GBL DIII has a compact design and is offered with two different brackets.

## Technical Specifications:

<b>Lamp</b>	6 x 1W LED
<b>Light output</b>	Max. 2300mW
<b>Colour</b>	Royal-blue,450-465nm
<b>Emission and surface dimensions</b>	<p>25° x 10°</p>
<b>IP Code/ Appliance class</b>	IP 20 / Class III
<b>DMX addressing</b>	Via three rotary switches
<b>Indications</b>	1x LED (blue) for Power 1x LED (yellow) for DMX
<b>Case</b>	1,5mm aluminium sheet / RAL 9005 powdered
<b>Power supply</b>	24V DC / 350mA via DMX 4 pin looped
<b>Pin</b>	1 = GND (shield) 2 = DMX Data – 3 = DMX Data + 4 = +24V DC
<b>Termination</b>	No own termination 4 pin DMX-Terminator optionally available
<b>RoHS</b>	Conform
<b>Design</b>	Ready to use
<b>Dimensions</b>	W x H x D in mm 220 x 90 x 74
<b>Weight</b>	Ca. 600g without connection cable
<b>Order number</b>	L01021