

PROJECT	
AGENT	DATE
TYPE	QUANTITY

ver.022415

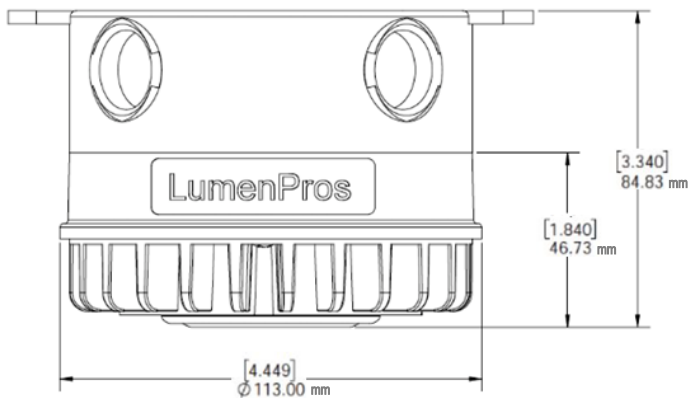
**Low profile agricultural light fixture that's rugged, impact resistant and can be pressure washed**

**Works with JBOX or with Jelly Jar fixture Adaptor**



**Installed with J-Box**

**Optional Jelly Jar Adaptor Available**

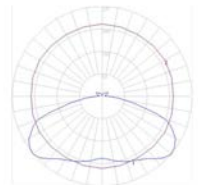


**Line drawing of fixture**

## LED RLR Compact LED Luminaire 15W High Efficiency Barn Light Fixture for Swine, Poultry and Dairy Farms

### DESCRIPTION

The **LumenPros RLR** is a great substitute for a 100w incan-descent, Jelly Jar, High Pressure Sodium, Metal Halide, and Fluorescent fixtures. The RLR features high efficiency full spectrum LED's. IP66 for wet locations Jelly Jar or J-Box mounting. The **RLR** is ideal for ceilings between 7 feet and 16 feet high depending on optic choice. Our **proprietary optical platform** redistributes light from downward angles to horizontal angles in order to dramatically improve uniformity and coverage for improved safety, comfort and production. With it's improved lumen per watt efficiency and superior optical platform currently no other LED fixture can light your barn as efficiently as the **RLR**.



**RLR Optic**

### SPECIFICATIONS

<b>MATERIALS:</b>	PVC body, Acrylic Lens and Alumium heat sink
<b>POWER:</b>	16W MAX 15W TYPICAL
<b>INPUT VOLTAGE:</b>	100-130VAC or 230-250VAC 50/60Hz
<b>DIMMING:</b>	Phase/Triac dimmable, leading or trailing edge
<b>IP RATING:</b>	66
<b>LAMP LIFE:</b>	Up to 75,000 hrs (under normal operating conditions)
<b>POWER FACTOR:</b>	>0.9
<b>LUMENS:</b>	2070 (HLB-5000K) 1813 (HLW-2700k)
<b>COLOR TEMP:</b>	SEE BELOW for color temp options
<b>FINISH:</b>	Orange/White
<b>DIMENSIONS:</b>	H: 1.84" W: 4.45"
<b>CERTIFICATIONS:</b>	ETL (Q4 2019) / ES or DLC (TBD)
<b>WARRANTY:</b>	5 Year Limited Warranty

### ORDERING

MODEL	LED ENGINE	VOLTAGE	OPTIC	COLOR TEMP
<b>RLR</b>	-	-	-	-
LED Surface Mount	<b>15W</b> 15W	<b>120</b> 120V <b>220</b> 220V	<b>T5</b> T5 <b>120</b> 120	<b>HLW</b> High Lumen Warm (2700K, 600 nm peak) <b>RW</b> Rich Warm (2700K, 625nm peak) <b>MFW</b> Multi Function Warm (3500K, 450 nm and 600 nm peak) <b>HLN</b> High Lumen Neutral (4000K, 450 nm and 600 nm peak) <b>HLB</b> High Lumen Blue Strong (5000K, 450 nm and 560 nm peak)

HLW and HLB are standard colors temperatures. All others are custom order only.