

Serie Architectural			Serie STAGE				Serie TV
30W Profile	80W Profile	200W Downlight	300W Fresnel	300W Profile	300W Motorized Fresnel	300W Motorized Profile	200W TV Panel

## PR ONE LED 300 IP65

12°-30°/25°-50° or 19°/26°/36°/50°  
WW/CW/TW/RGBAL

### SOURCE

- **300W LED (Ra>95)**
- LED life time: **over 50'000 hours**
- For **LUMINOUS FLUX** and **COLOR RENDERING INDEX (CRI)** refer to the related table

### HOUSING

- **Die-casting aluminum**
- **IP 65**
- Finishing: **black**
- **LCD display with touch screen**

### ELECTRICAL

- Power consumption: 300W
- Power supply: 100-240 V – 50/60 Hz
- PF>0.94/230VAC PF>0.98/115VAC at full load

### THERMAL MANAGEMENT

- **Fan-less**, no noise
- Wide ventilation slots for better LED cooling
- Ta max 40°C

### CONNECTION

- **Power:** chassis powerCON TRUE1 In
- **DMX:** XLR 5-pole In/Out panel connectors

### OPTICS

- **High-quality glass lens: 135mm (zoom) or 100mm (fixed optics)**
- Manual zoom:
  - o 12°-30° (ZS)
  - o 25°-50° (ZW)
- Fixed optics: 19°/26°/36°/50°
- Gobo size: D80mm

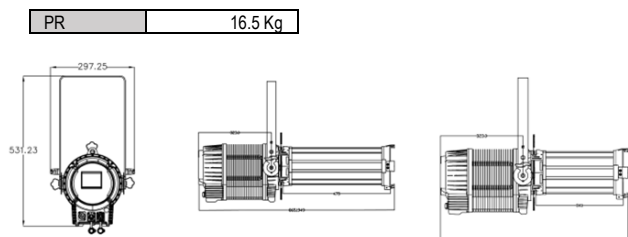
### COMPLIANCE

- CE and RoHS standards
- EN 60598-1; EN 60598-2-17
- SSL Licensing Program

### SOFTWARE FUNCTIONS

- **ESD:** 16bit
- PWM LED 500Hz-25KHz (optional)
- **SERVICE CHANNEL** in order to control all the settings that are normally set from the fixture by using a console
- **BOARD TEMPERATURE** and **CHIP TEMPERATURE** in order to monitor how the fixture works
- Storage and factory recovery
- Upgradable firmware via DMX/USB tool
- Advanced remote settings (**RDM**) for all parameters via DMX
- **ERROR LIST** in order to display errors that can occur
- Up to 4 **DIMMING CURVE**
- **LED DELAY:** from 0 to 2000ms
- **OUTPUT FREQUENCY** in order to remove flickering
- **STAND-ALONE** and **MASTER AND SLAVE** in order to control one or more fixtures without using a console, creating one or multi scenes
- **DISPLAY ROTATION** and **DISPLAY ON/OFF**
- **WIRELESS DMX** ready
- **Hour-counter on single LED**

### DIMENSIONS



### What is in the box

- Fixture
- 1,2m cable with powerCON TRUE1 female cable connector
- 2m DMX cable 5-pole
- Safety instructions

### Accessories

- N.A.

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#### DMX PERSONALITIES

White					
1CH			2CH		
16 BIT			16 BIT		
1 ch	000..255	WW	1 ch	000..255	DIMMER
			2 ch	000..010	(no function)
				011..255	STROBE speed

RGBAL					
5CH			10CH		
16 BIT			16 BIT		
1 ch	000..255	RED	1 ch	000..255	DIMMER
2 ch	000..255	GREEN	2 ch	000..255	RED
3 ch	000..255	BLUE	3 ch	000..255	GREEN
4 ch	000..255	AMBER	4 ch	000..255	BLUE
5 ch	000..255	LIME	5 ch	000..255	AMBER
			6 ch	000..255	LIME
				000..009	(no fuction)
				010..019	2700K
				020..029	3000K
				030..039	3200K
				040..049	3600K
				050..059	4000K
				060..069	4200K
				070..079	4500K
				080..089	5600K
				090..099	6000K
				100..109	6500K
				110..119	7200K
				120..129	8000K
				130..139	9000K
				140..149	10000K
				150..159	12000K
				160..169	CT custom 1
				170..179	CT custom 2
				180..255	CT custom 3
			8 ch	000..009	Null
				010..019	Built-in colour 1
				..	..
					Built-in colour n
			9 ch	000..010	(no fuction)
				011..255	STROBE speed
			10 ch	000..009	Null
				010..019	Auto 1
				..	..
				080..089	Auto 8
				090..199	Null
				200..219	Sound 1
				220..255	Sound 2

