

# LEDONARDO 1

## LED LIGHT ENGINE FOR DESISTI LEDONARDO 1 KW

Bring new life to your the Leonardo by replacing the old power inefficient tungsten lamp with the more up to date LED technology. Ledonardo 1 is available in two correlated color temperatures comparable to tungsten (warm) and discharge (cold).



**Powersaving - Long lamp life - Reliability - Smooth dimming**

### SPECIFICATIONS

#### POWER:

Switchmode power supply  
AC Power: 100 – 240 V nominal, 50/60 Hz  
Max. power consumption: 98 W.  
0,9 Amp @ 110V / 0,4 Amp @ 240V  
Standby power: 5 W.  
Powercon IN  
Ambient operating temperature: 0-35°C / 0-95°F  
Ultra silent pulse fan assisting the large heatsink when needed.

#### LAMP:

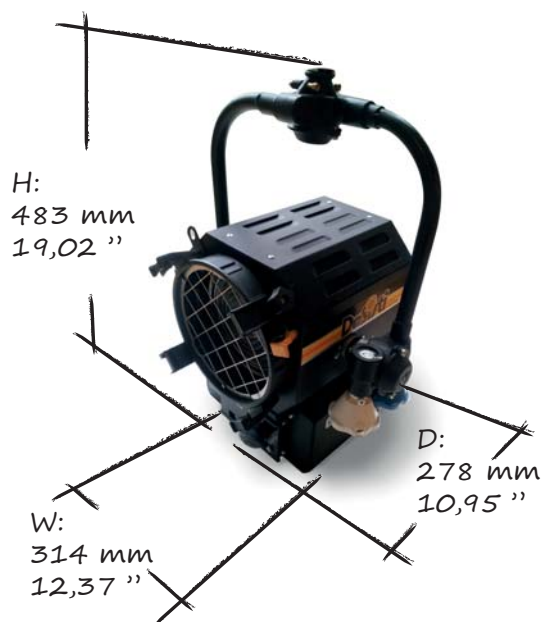
High quality Cold LED array, CRI min. 90  
High quality Warm LED array, CRI min. 90

#### CONTROL:

DMX512  
DMX IN and DMX out for daisy chaining  
8/16bit dimming 0-100%  
1 or 3 control channels at 8bit / 2 or 4 channels at 16bit  
Digital display  
Ultra fast strobe channel

#### DIMENSIONS:(When mounted on Leonardo 1k)

Additional width: 0mm/0"  
Additional height: 19mm/0,75"  
Addiotional depth: 0mm/0"  
Additional weight: 1,9kg/4,2lbs



In compliance with the RoHS and WEEE directives.

In compliance with EMC standards: EN 55103-1 & EN 55103-2: EN 55022, EN 55103-1 Annex A, EN 55022, EN 61000-3-2, EN 61000-3-3, EN 55103-1, EN 61000-4-2, EN 61000-4-3, EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 55103-1 Annex B, EN 55103-1 Annex A, EN 61000-4-11

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