GALAXY

VARIABLE RANGE LIGHT OUTPUTS

800 - 6000 Watt at 5600° K (Comparable with HMI/MSR Lights) 2000 - 14 000 Watt at 3200° K (Comparable with TUNGSTEN Lights)







Ballast multi-output



Lamphead rear view

A new concept in professional lighting for Broadcast & Film for use in Studios or Location lighting.

New Ceramic CST lamp technology from Philips provide a highly efficient light source capable of 400 % more light output with at least 4 times less heat than current Tungsten halogen lamps.

We have created G7 GALAXY a high tech rugged reliable quality machined multi array Lamphead fixture for use with either this new C9T ceramic lamp technology or when using our new clever and unique Lamphase Converter © the G7 GALAXY can be rigged with HMI/M9R "daylight" Lamps. Combining this technology with a highly efficient Ballast enables you to have a lamphead with an output comparable to either a Tungsten of 14K or Daylight Lamphead of 6K HMI/M9R.

designed by: Elemér Nyíry copyright © 2007



for more information please contact

CINE POWER INTERNATIONAL LTD

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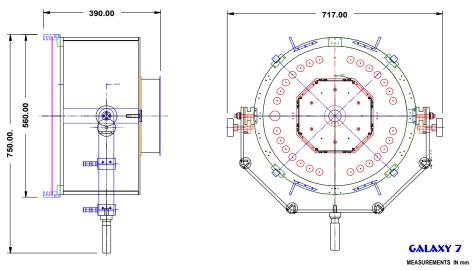
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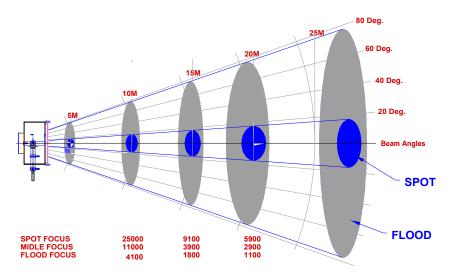
DESCRIPTION & SPECIFICATION

The Ceramic CST discharge lamp is a breakthrough in technology, enabling the use of smaller fixtures and providing outstanding beam quality with significant heat reduction. colour temperature is constant 3200° K and excellent CRI (>90) beam quality achieved with outstanding lamp life which is over 2000 hours.

Compared with Halogen Technology there is 4 times less power required and the light output of G7 GALAXY will outperform conventional 12 k Lamps.



OUTLINE DIMENSIONS



LIGHT OUTPUT AT 3200 Deg. KELVIN (TUNGSTEN) MODE

INPUT VOLTAGE: 100 - 250 Volt 50 - 60 Hz.

INPUT CURRENT 15 Amp. in Ceramic mode at 230 Volt

30 Amp. in Ceramic mode at 110 Volt. 26 Amp. in HMI/MSR mode at 230 Volt 52 Amp. in HMI/MSR mode at 10 Volt.

WEIGHT 30 kg. Lamphead only.

SPIGOT 28 mm (11/8") Environmental IP 22

Lamp type CST 500 HR Philips.

575 or 800 Watt HMI/MSR.

Lamp Base GY 22