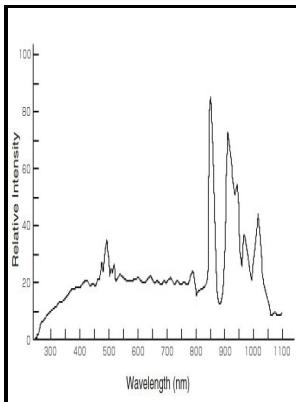


Lines in the infra-red spectrum of the mercury arc.

-- Sodium



Description: -

- San Juan Capistrano (Calif.) -- History -- Pictorial works.

San Juan Capistrano (Calif.) -- Pictorial works.

Mercury

Infrared spectra Lines in the infra-red spectrum of the mercury arc.

- Lines in the infra-red spectrum of the mercury arc.

Notes: Thesis (M.A.) -- University of Toronto, 1915.

This edition was published in 1915



Filesize: 33.53 MB

Tags: #Sodium

Mercury

Now that production of LPS lamps has ceased, consideration is being given into the use of narrow-band amber LEDs, which are on a similar color spectrum to LPS. A common method of correcting this problem before phosphors were used was to operate the mercury lamp in conjunction with an. Persistent Lines of Neutral Mercury Hg I Mercury Hg Persistent Lines of Neutral Mercury Hg I Intensity Wavelength Å A ki 10 8s -1 Energy Levels cm⁻¹ Configurations Terms J Line Ref.

Persistent Lines of Neutral Mercury (Hg I)

The yellow light produced by these limited the range of applications to those where color vision was not required.

Strong Lines of Mercury (Hg)

Where sodium vapor lights are the source of urban illumination, the night sky is tinged with orange.

Sodium

One consequence of widespread public lighting is that on cloudy nights, cities with enough lighting are illuminated by light reflected off the clouds. In addition, the red wing of the D-line emission is further pressure broadened by the from the mercury atoms in the arc.

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