

ELECTRONIC TUBE REFERENCE

S413

Specialized - Photo Tube electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
LIGHTSOURCE

High-intensity strobotron flash tube producing bluish-white light for visual or photographic examination of repetitive motion. It is an optical light source rather than a photodetector or camera pickup tube.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	— / —	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 LightSource
<i>No fixed ratings recorded.</i>
<i>Published ratings and characteristics promoted semantically from the approved source.</i>

High-intensity strobotron flash tube producing bluish-white light for visual or photographic examination of repetitive motion.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1950 Sylvania

Published test conditions and operating points. Values on this page are preserved as reported by this source.

1950 SYLVANIA

Section 1 · LightSource

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Flash Frequency Maximum	100 Hz	—
Typical Anode Voltage	500 V	—