

## 9524A - Miniature Photomultiplier, 11-stages



- Click on image to enlarge

British EMI, acronym for Electro Musical Instruments, was also a leading manufacturer of quite special vacuum devices, in particular klystron and photo-sensitive tubes among which we find a wide range of photomultipliers. This is a family of tiny top-window photomultiplier, only 23 mm cathode diameter.

- Cathode sensitivity 70  $\mu\text{A}$  / lumen typical
- Overall sensitivity up to 2000 V / lumen typical at 2 kV dynode chain voltage.

9524A has a lime-soda glass window and S-11 cathode coating, with spectral sensitivity in the blue region.

Data for the family is available [here](#).