

TEST DATASHEET
HEAD-ON PHOTOMULTIPLIER TUBE
CUSTOMER Harvard University

Type: R1924A

QUANTITY: 4

DATE: 20-AUG-08

Serial No	(1) Cathode Luminous Sens. uA/lm	(2) Anode Luminous Sens. A/lm	(3) Anode Dark Current nA	(4) Cathode Blue Sens. Index
FF0358	93.4	121	0.09	10.6
FF1100	125	303	0.69	11
FF1077	123	240	0.46	11.2
FF0352	110	317	0.66	11.2

NOTES: (1)(2)(4)Light Source:Tungsten filament operated at 2856K.
(2)(3)Overall Supply Voltage:1000 V
Voltage Distribution:The Standard Voltage distribution ratio
listed in the HAMAMATSU PMT catalog
(3)The Bulb of the tube is insulated from ground potential.
(4)Measured w/a Corning CS5-58 blue filter(half stock thickness)
Temperature:25 Deg C

HAMAMATSU CORPORATION
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