

ELECTRONIC TUBE REFERENCE

2A21

Specialized - Ballast electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
BALLAST

Western Electric/RMA ballast lamp designed for current-regulating service, with published electrical ratings and operating conditions.

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 Ballast
No fixed ratings recorded. Published ratings and characteristics promoted where applicable; additional useful values retained as parameters.

2A21: Western Electric/RMA ballast lamp with published ratings and operating data. The complete approved datasheet was read semantically, including ratings, characteristics and operating information.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

194X Western Electric Random

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

194X WESTERN ELECTRIC RANDOM

Section 1 · Ballast

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Current limit	0.955–1.035 A	—
Voltage limit	6.5–9.5 V	—

CHARACTERISTICS		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Mean regulating current	995 mA	—