

MILITARY SPECIFICATION

COLORS, AERONAUTICAL LIGHTS AND LIGHTING
EQUIPMENT, GENERAL REQUIREMENTS FOR

This amendment forms a part of Military Specification
MIL-C-25050A(ASG) dated 2 December 1963

Page 1

Paragraph 1.2: Add new colors under Type 1 as follows:

- "(g) Instrument and Panel lighting white"
- "(h) Fluo Filtered White"

Delete "FSC 7650" and add "FSC 1500"

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Paragraph 3.1.7: Add new color as follows: (For Army and Navy use)

"Instrument and Panel lighting white, Type 1(g) is any color which:

X is not less than 0.48, or greater than 0.54 and $y-y_0$ is not numerically greater than 0.01."

Paragraph 3.1.8: Add new color as follows: (For Air Force use)

"Blue-Filtered White - Type 1(h) is any color for which: X is not less than 0.420, or greater than 0.460, and y is not less than 0.385, or greater than 0.425."

Page 8

Table II, last line (color temperature "K):

Delete "2165 to 1800"
Add "2400 to 1900"

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Paragraph 3.5.1.5: Delete and insert new paragraph as follows:

"3.5.1.5 Aviation and Instrument Panel lighting white colorless ware - The light transmitted by the ware furnished shall not be noticeably different in chromaticity from the illuminant."

Custodians
Army - AV
Air Force - 11
Navy - AS

Protect No. 1500-0090
Preparing Activity
Navy - AS

Review Activities
Army - AV
Air Force - 11, 82
Navy - AS

FSC 1500