

JIS

JAPANESE INDUSTRIAL STANDARD

**Photometric Testing Methods
of Lighting and Signalling
Equipment for Automobiles**

JIS D 1619^{—1977}

Translated and Published

by

Japanese Standards Association

In the event of any doubt arising,
the original Standard in Japanese is to be final authority.

Photometric Testing Methods of Lighting and
Signalling Equipment for AutomobilesD 1619-1977
(Reaffirmed: 1994)1. Scope

This Japanese Industrial Standard specifies the photometric testing methods for luminous intensity distribution, reflectance and chromaticity in a testing room of lamps for automobiles, hereinafter referred to as the "lamps".

2. Definitions

For the purposes of this Standard, following definitions apply:

- (1) lighting and signalling equipment The lighting and signalling equipments specified in JIS D 5500, and are in accordance with Table 1.

Table 1. Lighting and Signalling Equipments for Automobiles

Classification	
Illumination lamp	Head lamp Fog lamp License plate lamp Back-up lamp
Signal lamp and sign lamp	Tail lamp Stop lamp Turn-signal lamp Parking lamp Clearance lamp Side marker lamp
Sign	Reflex reflector

- (2) test voltage The test voltage shown in Attached Table 1 of JIS D 5504 and the test voltage shown in Attached Table of JIS C 7506 or the voltage to be centre value of specified luminous flux.

Applicable Standards: See page 15.