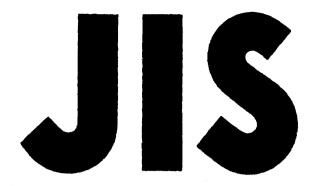
UDC 629.113.066 : 621.32 : 535.3.08



# 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.

### JAPANESE INDUSTRIAL STANDARD

JIS

Photometric Testing Methods of Lighting and Signalling Equipment for Automobiles

D 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)  $\frac{\text{test voltage}}{D \ 5504}$  and the test voltage shown in Attached Table 1 of JIS or the voltage to be centre value of specified luminous flux.

Applicable Standards: See page 15.