

(PREVIEW)

Indian Standard

PHOTOMETRY OF LUMINAIRES - METHOD OF MEASUREMENT

PART 2 LUMINAIRES FOR ROAD AND STREET LIGHTING

1 SCOPE

1.1 This standard applies to testing of luminaires designed primarily for road and street lighting, suitable for ac electricity supply and using the following lamp types:

- a) High pressure mercury vapour;
- b) Blended or self - ballasted mercury vapour;
- c) Low pressure sodium vapour;
- d) High pressure sodium vapour;
- e) Tubular fluorescent;
- f) Incandescent; and
- g) Tungsten halogen