



Product name:
Labs Optical Kit

Product code:
CIVIL-OPT-113-0036



Description

Labs Optical Kit

Technical specification

Labs Optical Kit is very useful for reflection, refraction, and color mixing experiments. The light box consists of a light source 12 V, 24 W lamp, producing convergent, divergent or parallel beam. On one end, an adjustable cylindrical convex lens (for parallel beam) and on the other end, a triple aperture system for color mixing experiments (lateral aperture are provided with adjustable hinged mirror). All apertures in the box are provided with vertical channels to hold slit plates and color filters. The optical set includes acrylic blocks, set of three mirrors, 2 slit black plates, one with three narrow slits at one end and one narrow slit at the other end. Another black plate with four narrow slits at one end, one wide slit at the other end and set of seven mounted color filters. Supplied with working instructions.



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