

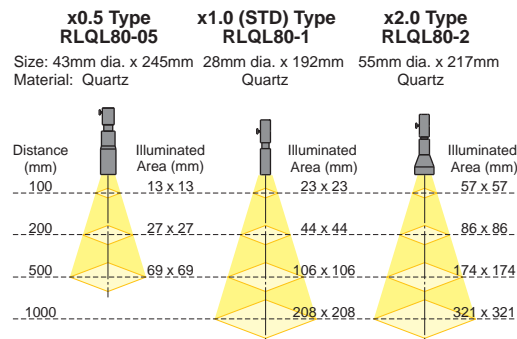
Light Source Accessories

Collimator Lens

Compatible Models
LAX-C100 / MAX-351

Each collimator lens is designed to provide the uniform illumination by using with the light guide.

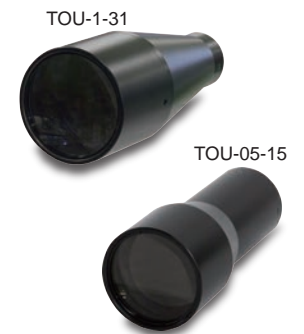
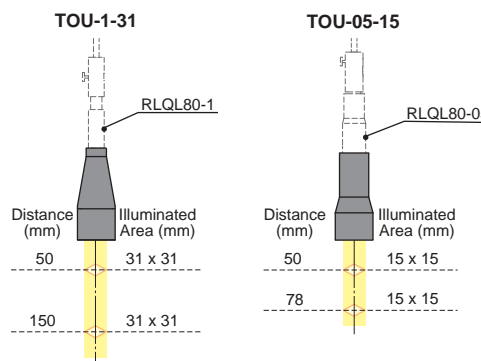
- Uniformity is around 90%
- 3 choices of illuminated area size
- Focus is adjustable at any working distance



Telecentric uniform illumination unit

The telecentric uniform illumination unit achieves a parallel illumination by connecting to a collimator lens.

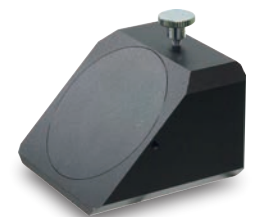
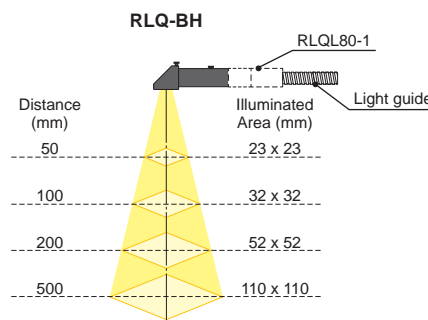
- Uniform illumination
- 2 choices of illuminated area size
- Light intensity is the same at any working distance



Downward illumination unit

The downward illumination unit achieves a downward illumination by connecting to a collimator lens. It is useful for a limited space.

- Uniformity is around 90%
- Focus is adjustable at any working distance

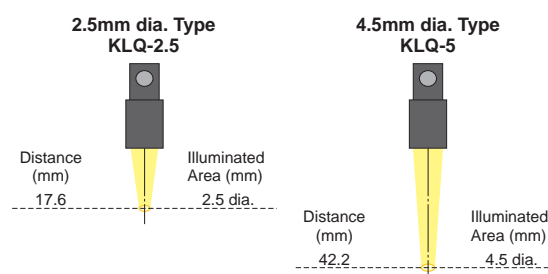


High Condensing Lens

Compatible Models
LAX-C100 / MAX-351

The high condensing lens achieves a high density illumination by connecting to a light guide.

- High power illumination in a small area
- 2 choices of illuminated area size

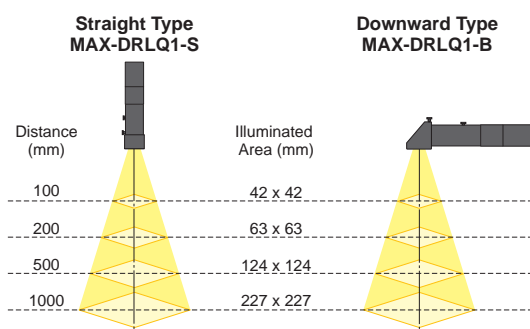


Direct Attachable Collimator Lens

Compatible Models
MAX-351

The direct attachable collimator lens achieves a higher light intensity by connecting to a light source directly.

- Approximately 200% brighter than using the light guide
- Uniform illumination
- 2 choices of illumination method
- Focus is adjustable at any working distance

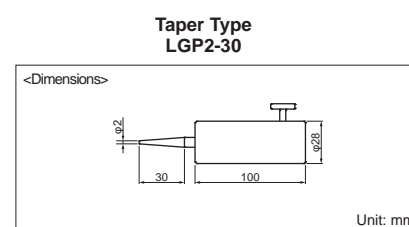
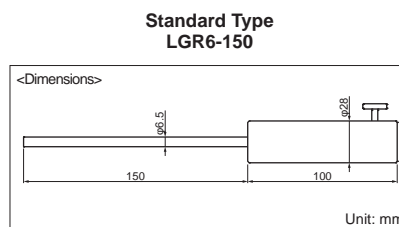
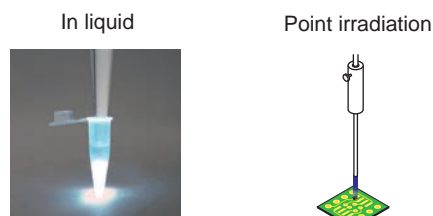


Light Guide Rod Unit

Compatible Models
LAX-C100 / MAX-351

The light guide rod unit achieves a point illumination by connecting to a light guide.

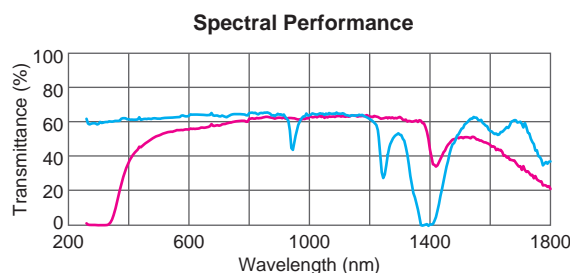
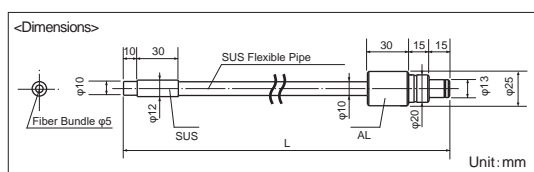
- Quartz probe with high chemical resistance
- 2 choices of spot size
- Custom probe



Light Guide

Compatible Models
LAX-C100 / MAX-351

We offer the light guide to be used with our light source for illuminating a desired point.



- Quartz Light Guide**
 - Length(L): 1m, 2m
 - Fiber bundle: 5mm dia.
 - Core: 200 μ m dia.
 - Numerical aperture: 0.22
- Hybrid Light Guide**
 - Length(L): 1m, 2m
 - Fiber bundle: 5mm dia.
 - Core: 50 μ m dia.
 - Numerical aperture: 0.57

Custom Light Guide

A custom light guide is available.



Line Light Guide



Multi-Branch Light Guide



for Glove Box

YouTube Introduction

<https://youtu.be/nz1UV0jAZP8>

*Product specifications are subject to change without notice.

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