



Line (Slit type) Light Guides

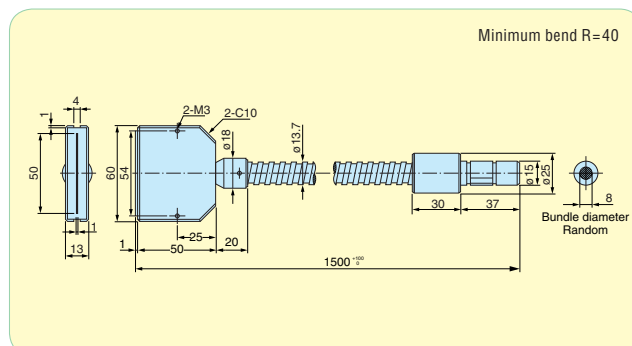
These light guides can be used when line illumination or one-dimensional linear CCD lighting is necessary. Applications include glass substrate inspection and angled IC pin inspection.



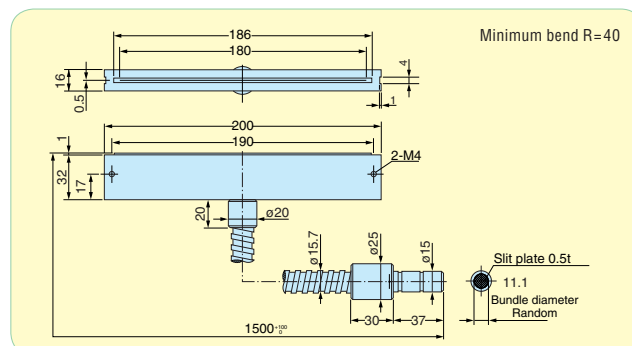
Model explanation

Model	Fiber type	Line length	Length	S
G	Glass	50	50mm	× 0.5W Two-split
P	Plastic	180	180mm	

MKG50-1500S

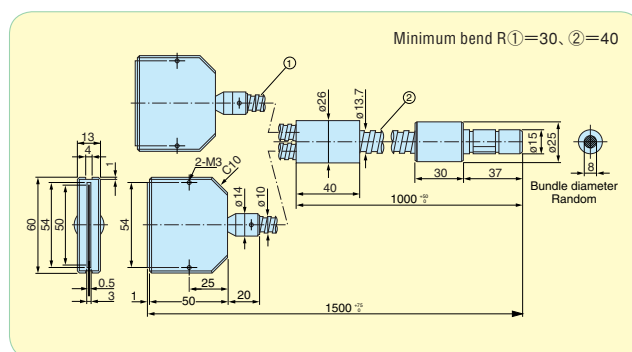


MKP180-1500S

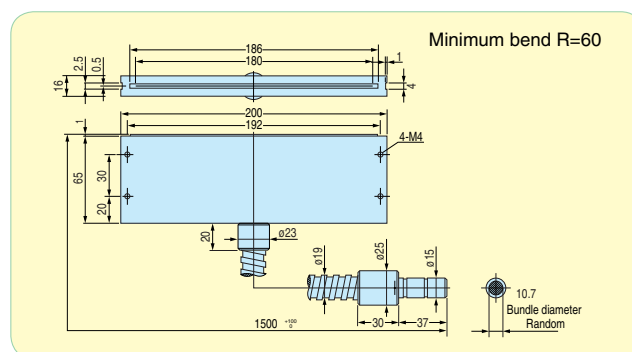


* 150W light sources cannot be used with MKP180-1500S. Use quartz adaptor (KA-03) when using a 100W light source. For details, see page I-84.

MKG50×0.5W-1500S Made to order



MKG180-1500S

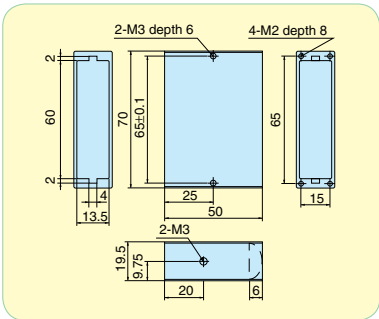


Model	Commodity Code
MKG50-1500S	A-0684
MKG50×0.5W-1500S	A-0685
MKG180-1500S	A-0686
MKP180-1500S	A-0687



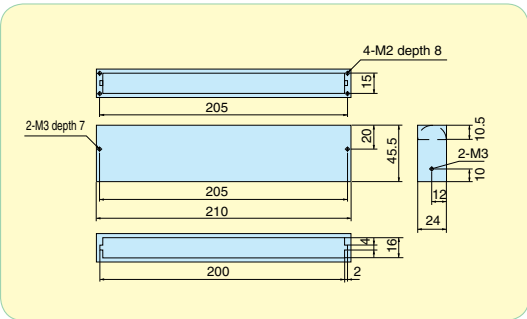
Condenser lens for slit light guide

MLK-50



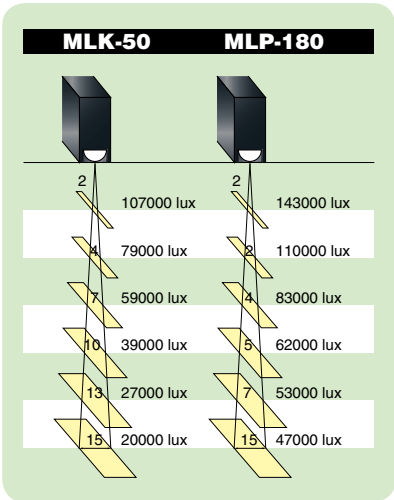
●Cylindrical focusing lens to be used with the MKG50 light guide to produce a uniform line beam of high illuminance.

MLP-180



●Cylindrical focusing lens to be used with the MKP180/ MKG180 light guide to produce a uniform line beam of high illuminance.

Condenser lens	Commodity Code
MLK-50	A-8307
MLP-180	A-8308



■Light source: 100W halogen light source (Volume: max)
■Fiber: MKG50-1500S for MLK-50,
MKP180-1500S for MLP-180

