

# PLx2

Item No: 191100900001

The PLx2 optical extender doubles the focal length of 35 mm PL mount lenses. While most extenders can only physically fit on a limited range of lenses, the design of the PLx2 allows it to work with a wider array of PL mount lenses than any other doubler.

The PLx2 features high-index, low-dispersion glass to ensure the highest possible resolution and contrast with minimal optical degradation. In magnifying the image twofold, the transmitted light is spread over a larger area, decreasing the brightness by two f-stops. To create an optical design that is optimized for modern lenses and digital cameras, the maximum input T-Stop is 1.9.

The PLx2 is designed to mount to any digital cinema camera with a native PL mount. It will also clear the spinning mirror on any ARRI or Aaton 35 mm camera.

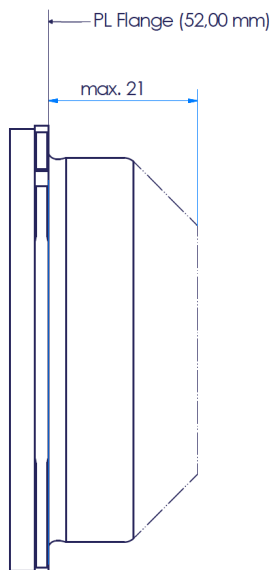


## Technical data

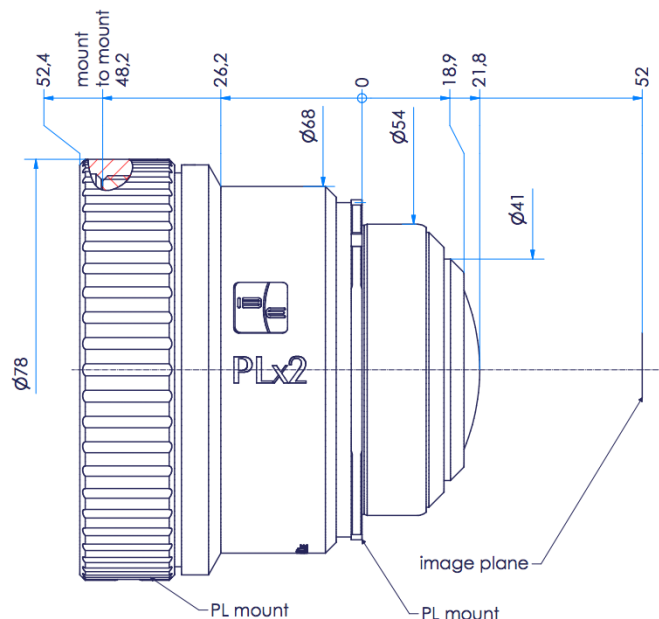
<b>Max. image diameter (mm)</b>	<b>34.5</b>
<b>Magnification</b>	<b>x2</b>
<b>Max. input T-Stop</b>	<b>1.9</b>
<b>Light drop (stops)</b>	<b>2.0</b>
<b>Lens Mount</b>	<b>PL Standard</b>

<b>Camera Mount</b>	<b>PL UMS Mount*</b>
<b>Diameter (mm)</b>	<b>78.0</b>
<b>Length (mm) PL to PL</b>	<b>48.2</b>
<b>Weight (kg)</b>	<b>0.55</b>

\*without F Mount



ill. 1: max. measurements of input lens



ill. 2: dimensional drawing

