



Domelight C22780

Standard Domelights

For Objects up to 75 mm Diameter Polytec Domelights emit intense, uniform, and shadow-free illumination for Machine Vision applications.

Features

Fit objectives up to 24 mm. Other diameters on request.

Working distance is up to 40 mm.

The dome body is made of rugged, black anodized aluminum and the fiber bundle is protected with flexible PVC covered metal tubing.

Unique clamping/mounting system for precise positioning. See Support Apparatus for Ringlights section of the product catalog for details.

Input fits all DCR® series and ACE® series continuous halogen light sources. Domelights can be used with other manufacturer's continuous light sources and strobes. Adapters may be required.

Use domelight with our Dichroic color filters and diffusers for alternative lighting effects.

Modified standard and custom domelights are also available for your unique requirements.

Standard Dome lights			
Part No.	Bundle length	Object diameter	Consisting of
C22780	762 mm	Ca. 75 mm	A22780 & A25045
C42402	838 mm	Ca. 50 mm	A08600 & 75 mm Dome



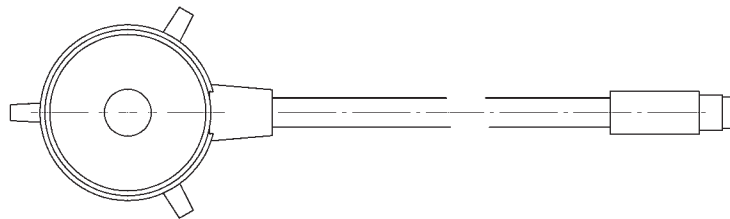
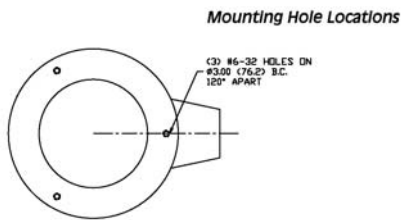
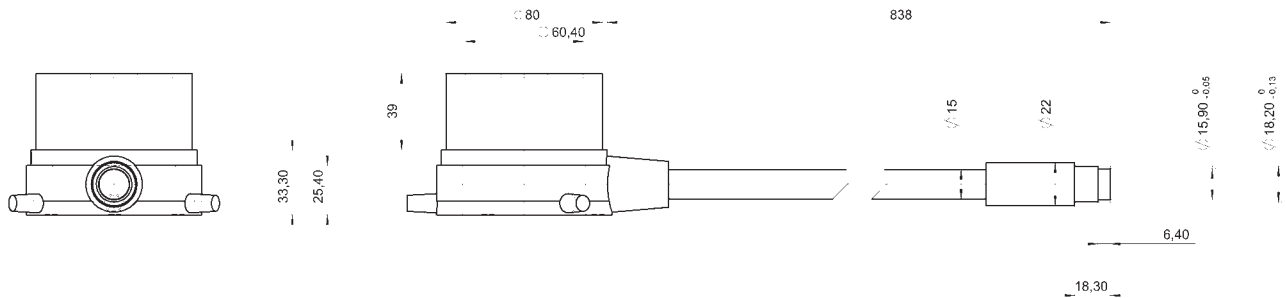
Domelight C42402

Standard Domelights

Domelight Input: Black Anodized Aluminium
Bundle Sheathing: PVC Covered Metal Tubing

Warning:
 This product is manufactured with glass fiber. Not for use in cable/hose carrier.
 Call Polytec to discuss moving cable/hose carrier applications.

Domelight C42402



Domelight C22780

