

Prooflite® Viewing Systems

► *A total viewing environment for judging color in the graphic arts industry*



In the Prooflite Viewing System, a Prooflite overhead luminaire (PLD) is installed in a Prooflite viewing booth. The result is a controlled viewing environment for evaluating color quality and uniformity.

The overhead luminaire provides patented 7-phosphor fluorescent simulated daylight. Your choice of:

- D75 North Sky Daylight
- D65 Average North Sky Daylight
- D50 Noon Sky Daylight

Proofrites can be suspended over the work area by a chain. Or, they can be inserted into any standard ceiling grid. All Prooflite PLDs use a reflector constructed of non-UV absorbing and non-yellowing anodized aluminum to prevent significant changes in color temperature. The system's diffuser is made of prismatic "water

white" glass, which – unlike plastic – won't crack or yellow with age.

The viewing booth prevents ambient light from entering the viewing area and interfering with the luminaire's illumination of the product or sample. The interior of the booth features durable, vinyl acoustical walls and a high-pressure laminated work surface to form a totally neutral gray viewing environment. So there is nothing to hinder quick and accurate visual evaluation of products or samples.

The Prooflite Viewing Booth is available with a stand or as a separate tabletop unit.

Dimensions

	Height	Width	Depth	Weight
Booth (PVB)	84"	56"	31.75"	275 lbs.
Luminaires:				
PLD 50-440	8"	23.75"	48"	57.5 lbs.
PLD 75-440	8"	23.75"	48"	57.5 lbs.
PLD 50-840	8"	23.75"	48"	68 lbs.
PLD 75-840	8"	23.75"	48"	68 lbs.
PLD 50/75-840	8"	23.75"	48"	68 lbs.

Prooflite® Transparency Viewers

► *Standardized lighting ensures accurate color evaluation*

GretagMacbeth Prooflite transparency viewers meet the needs of the graphic arts and photography industries with superior quality and design.



Available in three different sizes:

- PLT 1010, 10" x 10" (25.4 x 25.4 cm) viewing area
- PLT 1620, 16" x 18" (40.6 x 45.7 cm)
- PLT 1642, 16" x 42" (40.6 x 106.7 cm)

Prooflite viewers ensure accurate viewing with unsurpassed daylight simulation.

Our patented 5000K lamps provide uniform illumination and superior color balance across the viewing surface. Therefore, everyone viewing your transparencies sees them in the same light. Rated for 5,000 hours of operation, Prooflite conforms to ANSI PH 2.30 and ISO 3664 specifications for visual evaluation. Each viewer is engineered with an electronic energy-saving ballast that ensures noiseless instant start-up, eliminates electromagnetic interference, and provides cool, flicker-free operation for reduced eye strain.

Prooflite viewers' light weight and compact design make them easy to move around and place in work areas with limited space. A built-in stand enables vertical, horizontal, and angular positioning – even wall-mounting.



Color Control Systems, Inc.

Solutions for all your Color Control needs.

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