



A.L.P.

LIGHTING COMPONENTS, INC.

WORLD HEADQUARTERS: CHICAGO, IL U.S.A.

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PSI BRAND PRODUCTS MATERIALS LIST
Effective February 2006

The following materials are used in the production of sheet, profiles, formed and molded parts by PSI. Please be aware that PSI does not provide material certifications unless requested by the customer prior to quoting. Our standard manufacturing practice includes the use of reclaimed material exceeding 25%.

Price list descriptions are expressed as follows: **F20 AW080**

F20	A	W	080
↓	↓	↓	↓
Model number	Material description	Material color	Material thickness in inches

MATERIAL DESCRIPTIONS

A Fluorescent Grade Acrylic

Altuglas Intl. - UL file #E39437, Materials: V-052, V-045 and V-825
Lucite International - UL file #E65769, Materials: CP-81 and MS-983
Cyro Industries - UL file #E54671, Materials: H12 and H-15
Plaskolite West Inc. - UL file #E167330, Material: CA-81

H HID Acrylic

Altuglas Intl. - UL file #E39437, Material: V-825-HID
Lucite International - UL file #E65769, Material: CP-75-HID

I Hi-Impact Acrylic

Altuglas Intl. - UL file #E39437, Material: V-045 blended with DR-101
Lucite International - UL file #E65769, Materials: CP-81 and MS-983 with CP-1000E
Cyro Industries - UL file #E54671, Material H-15 with ZK-6
Plaskolite West Inc. - UL #E167330, Material: CA-81 with CA-1000E

X Impact Acrylic

Altuglas Intl. - UL file #E39437, Material: V-045 blended with DR-101
Lucite International - UL file #E65769, Materials: CP-81 and MS-983 with CP-1000E
Cyro Industries - UL file #E54671, Material: H-15 with ZK-6
Plaskolite West Inc. - UL #E167330, Material: CA-81 with CA-1000E

AW Acrylic White

Pigment: Ferco CP51 based material 3-5% max. with any of the above acrylic materials.

P Polycarbonate

General Electric Co. - UL file #E121562, Materials: Lexan ML-7135, 223, 243 and HF1130
General Electric Co. - UL file #E61257, Material: Lexan 9034 (Sheet)
Bayer Corp. - Plastics - UL file #E33640, Materials: Makrolon 1804
Mitsubishi Iupolon E2000V

PW Polycarbonate White

Pigment: Ferco IR1900 based material 3-5% max.