

enerGfacade



Luminance[®] Light Shelf System for Storefront, Curtain Wall and Window Wall

The **Luminance**[®] Light Shelf system contains modern design elements and maintenance features offering the most attractive and functional light shelf system on the market. This unique system is constructed from high quality aluminum extrusions and a lightweight, rigid honeycomb core panel with a durable melamine surface.

Luminance incorporates a unique assembly process that includes a tilt-down panel feature allowing easy maintenance of the light reflecting surface and the glazing above it. This surface is highly reflective and slightly textured, yielding a penetrating, diffused light deeper into the interior space. Luminance is the ideal complement to our ThermaShade[®] and together provides a complete sun control solution.

- Modular components simplify fabrication, installation and replacement
- Can be applied to all wall systems that have a minimum 2" interior face dimension
- All fabrication and most assembly can be completed in the shop, reducing overall cost
- The pivoting panel feature makes each modular panel component very easy to clean

Just a Light Adjustment...



LUMINANCE® SPECS

Compatible with all wall systems that have at least a 2" interior mullion face dimension.

Can be installed in the Field or in the Shop

Test			Results					Standards			

Testing specifications will vary depending on the base curtain wall, window wall or storefront system that is used. Please refer to the specific system CSI specifications or the test reports on our product guide at www.ykkap.com.

Finish Options						
Туре	Standard					
Factory Anodized	AAMA 612					
Organic Paints	AAMA 2604 AAMA 2605					

Designed for Disassembly Easy to disassemble and clean for 2" Min. Exterior Trim [50.8mm] maximum light projection. E9-3775 Only HE-1000 UF-1012 K-Lock Nut Notched Trim Pair Honeycomb Core Melamine Surface 24" and 30' **Composite Panel Nominal Projections** E1-3899 PC-1028 **Cleaning Pivot** FC-1008 4 per Strut Interior Fascia Trim (E9-3775 Shown) Shear Block E9-3771 Jamb Strut Medallion E1-3890 E9-3772 Intermediate Strut E1-3894 (2 per strut) 24" and 30" **Nominal Projections** Square E9-3775 Quarter Round E9-3777 **Bull Nose** E9-3778 Bullet E9-3779

Additional information including CAD details, CSI specs, test reports and installation instructions are found on the Product Guide by clicking this link or visiting www.ykkap.com/commercial/productguide