

ASER PAIR

鐳 屏 科 技

LP-LSC

Laser Safety Curtain



① Technical Data

1.1 SPECIFICATIONS

Protect wavelength	316 - 11000nm
Main Material	fiber reinforced composite
PEL (Permissible Exposure Limit)	> 500W/cm ² Test Condition: wavelength 1080nm, spot diameter 1mm test time T ~ 100s Laser Damage manifestation: white smoke
Standard Size	1.5 * 2M, Other size Customizable
Standard Thickness	1.4mm
Frame & Wheele	Depend on customer
AB-Rating	DIR AB6 + IR AB7 316-1030nm D AB5 + IR AB8 >1030-1400nm DI AB3 1400-11000nm LP
Application	laser welding, laser processing workshop
Characters	Protect for all kinds of lasers including UV and visible and IR Heat and flame resistance
Standard	EN12254, GB7247.4, IEC 60825-4