

laservision

laser safety curtain SHELTER NG



Article number: BC1F1P011201
GTIN: 4050369016293
Unit: piece
Weight incl. packaging: 6,60 kg
Weight excl. packaging: 4,10 kg

Highlights

The multi-layer laser safety curtain BC1.F1P01 has a width of approx. 900mm or 1800mm and a length of 2000mm up to 3500mm. The single segments of this curtain can be connected together with Verlo strap. Mounting is realized by a set of eyelets on the top of the curtain element. The length (height) of the segments can flexible be customized. The curtain is certified acc. EN 12254 and EN 60825-4 (CE).

COLOUR:	silver grey
PROTECTION RANGE:	Infrared near infrared ultraviolett visible
PROTECTION CLASS / NORM:	EN 12254 EN 60825
PROPERTIES:	both-sides usable

DIN EN 60825-4

1070nm | 3,85 MW/m² | T2 | t_{max} = 200s

WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
180 - 315	NULL	180-315 D AB8 + IR AB3 + M AB6Y
>315 - 1050	NULL	>315-1050 D AB7 + I AB8 + R AB7Y + M AB8Y
>1050 - 1400	NULL	>1050-1400 D AB6 + I AB8 + R AB7Y + M AB8Y
>1400 - 20000	NULL	>1400-20000 DI AB4 + R AB3Y + M AB4