## 450LE4FL1500YD

AB 450L GuardShield POC Light Curtain Enhanced Safety Transceiver 1500mm Resolution 14mm

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Component type	Multiple beam light curtain
Range	450L POC
Model	N/A
Product status	Existing

The Allen-Bradley 450L GuardShield<sup>™</sup> Point of Control (POC) are designed with patented technology allowing each transceiver to be used as a transmitter or receiver via a plug-in module. The 450L-B base model includes on/ off functionality, the 450L-E model includes integrated laser alignment, cascading and muting. Offering easy integration and access to safety control functions and diagnostics.

ELECTRICAL	Voltage type	DC
	Supply voltage	24.0 V
	Type of safety according to IEC 61496-1	4
CONSTRUCTION	Material housing	Metal
	Degree of protection (IP)	IP65
PHOTOMETRIC	Beam spacing	14.0 mm
	Wavelength of the sensor	850.0 nm
DIMENSIONS	Height (protected)	1500.0 mm