450LB4HN1350YD

AB 450L GuardShield POC Light Curtain Basic Safety Transceiver 1350mm Resolution 30mm





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

The Allen-Bradley 450L GuardShield™ 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.

	Voltage type	DC
ELECTRICAL	Supply voltage	24.0 V
CONSTRUCTION	Type of safety according to IEC 61496-1	4
	Material housing	Metal
PHOTOMETRIC	Degree of protection (IP)	IP65
	Number of beams	16.0
	Beam spacing	30.0 mm
	Wavelength of the sensor	850.0 nm
DIMENSIONS	Height (protected)	1350.0 mm
DIMENSIONS	Width	30.0 mm