

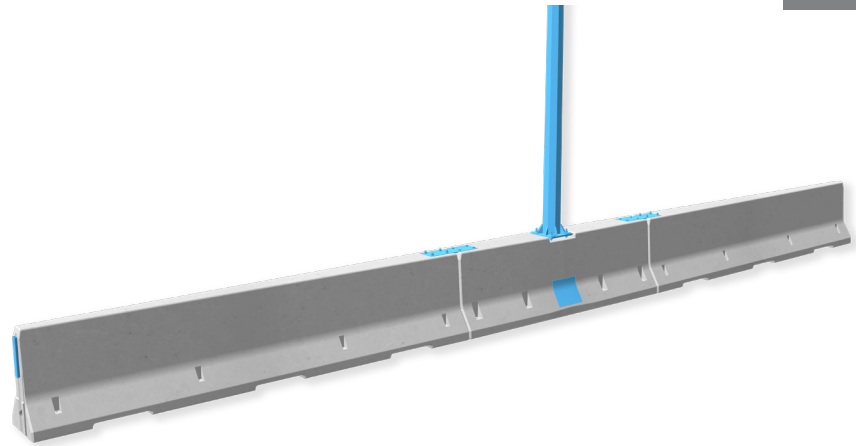
# REBLOC 120LCS

## Technical Datasheet

ASI B

Precast Concrete  
Vehicle Restraint System

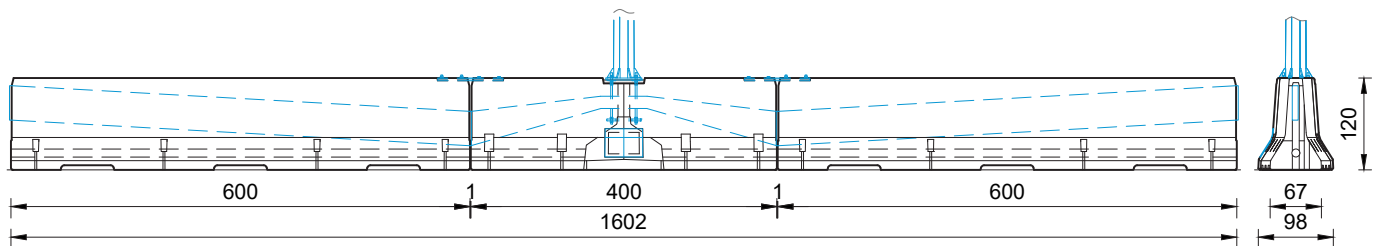
Light column system  
Free standing



REBLOC 120LCS

### Technical data

Containment level	L2 / H2
Working width	W4 ( $W_N \leq 1.3$ m)
Impact severity level	ASI B
Vehicle intrusion	VI1 ( $VI_N \leq 0.6$ m)
Required elements for light column system	1 x light column element 120A_4LC.1 2 x light column element 120A_6LC.1
Total length of light column system	1602 cm
Installation   Dimensions   Weight Light column element 120A_4LC.1	free standing   L: 400 cm B: 98 cm H: 120 cm   approx. 6500 kg
Installation   Dimensions   Weight Light column element 120A_6LC.1	free standing   L: 600 cm B: 92 cm H: 120 cm   approx. 7280 kg
Application	single-sided   double-sided
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized
Mounting cradle for light column	4 x M24; 320/320 mm
CE certification	✓



### Compatible route sections

System	Containment level	Installation	Minimum installation length	Transition	Initial/end anchorage	Note
REBLOC 80X_8	H2	free standing	80 m incl. LCS	80XA_120A_8El.1	required	conduit optional

all dimensions in cm