RJ45

B | Y

To CAN Connection Polaris
B = Can Low Connector S5 pin 6
Y = Can High Connector S5 pin 3

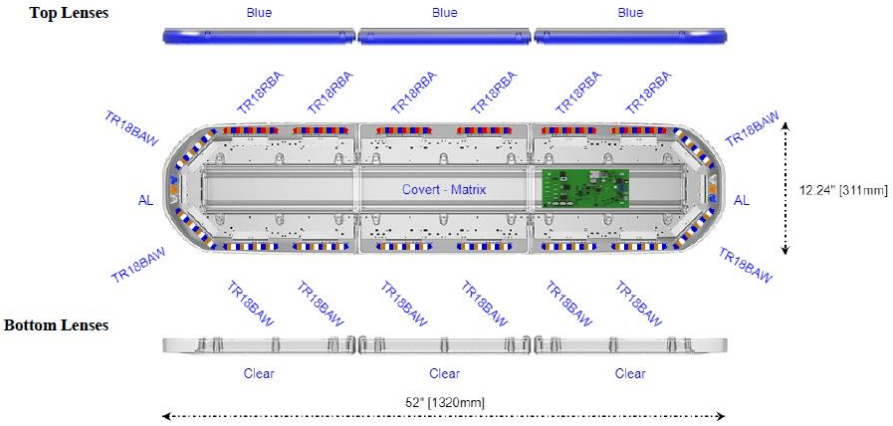
Connector 24p (Serial Interface)

Connector 2p (Serial Interface)

Wire Color	Function
Grey/Black	+12VDC
Green/Black	Level Blue R65
White/Black	Level Blue Front only
Brown	Full front White
White	Arrow stick Warning
Pink	Arrowstick Right
Purple	Alley Light Left
Red/Black	Level 3 (Full Blue R65)
Orange/Black	Takedown
Orange	Arrowstick Left
Blue	Lightbar DIM
Yellow	Alley Light Right
Grey	Takedown Flash
Purple/Black	Front cut-off
Orange/White	Not used
Green	Cruise Lights Full Blue
Blue/Black	Rear cut-off

Quick Disconnect 23p (21TR plus)

Gnd



+12VDC OUTPUT 18/19/20 Polaris
Fuse 20A

arisco

Lightbar Specifiation Sheet Art 19178 : 21TRPL52MATRIX-C32922