

BODAN[®] Level Crossing Luminaires

Applications: Railroad Crossing, Pedestrian Crosswalk Safety, Traffic Delineation, Tunnel, Platform Edge

Luminaire: Flush (zero elevation above ground level)

Light Source: Two LUXEON Star LEDs

Light Pattern: Bidirectional, Wide

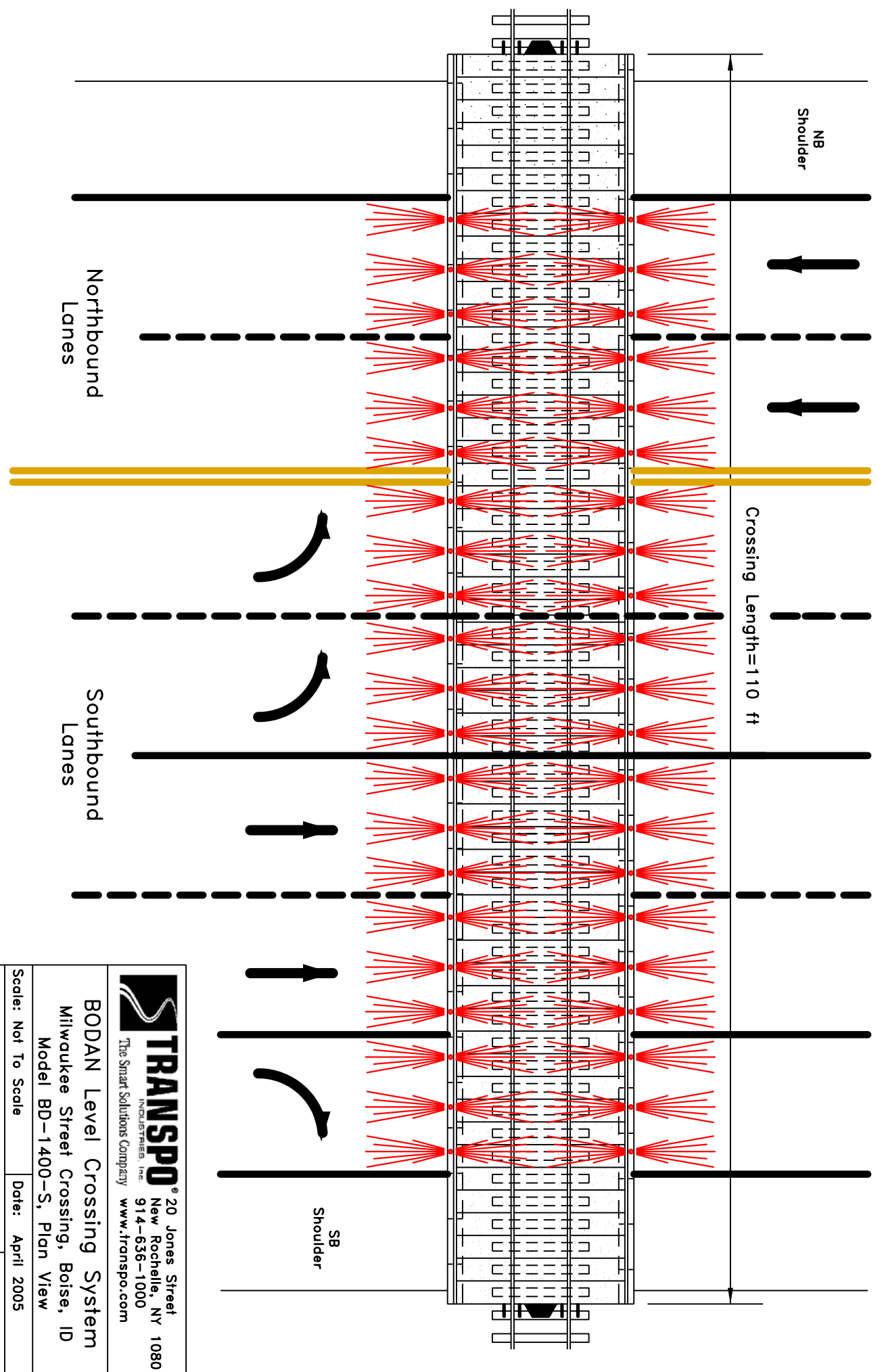
Photometrics: From 5° to 80° in vertical plane; ± 65° in horizontal plane in each direction. Peak intensity 15 candelas.

Colors: **RED** **AMBER** **GREEN** **CYAN** **BLUE** **WHITE**

Electrical: LED power consumption 2.5-watts. Power inputs 120/240 volts AC; or low voltage operation AC/DC from 9-volts to 24-volts, polarity independent.

Mechanical: Drive over, snow plow proof, weatherproof, completely sealed against road salts & chemicals, shock and vibration resistant, 2.5 inch Ø, 1.46 inches deep, weight 6-ounces





TRANSPPO[®] 20 Jones Street
 New Rochelle, NY 10801
 INDUSTRIES, Inc. 914-636-1000
 The Smart Solutions Company www.transppo.com

BODAN Level Crossing System
 Milwaukee Street Crossing, Boise, ID
 Model BD-1400-S, Plan View

Scale: Not To Scale Date: April 2005

Drawing No. Boise-BD-1400-S-1C Sheet: 1 of 1