



ACCIAIO®
Beghelli

www.beghelliusa.com



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ACCIAIO® BX SERIES:
NEMA 4X | Wet/IP66 | IK09 | Sanitation | Title 24

■■■ comparison chart

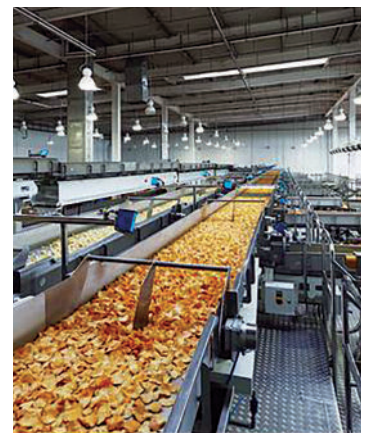
	BX910LED-ECO	BX910LED	BX920	BX940	BX9102SE
LENGTH	4ft & 2ft	4ft	4ft	4ft	2ft
OPERATION <small>HT (AC only), SA (AC & EM), SE (EM only)</small>	HT, SA	HT, SA	HT, SA	HT, SA	SE
HOUSING CONSTRUCTION	24ga steel 24ga stainless	24ga steel	24ga steel 24ga stainless	24ga steel 24ga stainless	24ga steel
END CAPS	Die-cast aluminum	Plastic	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum
DIFFUSER	4mm (polycarb) 4mm (glass)	4mm (polycarb) 4mm (glass)	4mm (polycarb) 4mm (glass)	4mm (glass)	4mm (polycarb) 4mm (glass)
FINISH <small>(Zinc enriched polyester powder coat)</small>	Grey (RAL7040) White (RAL9003)	Grey (RAL7040) White (RAL9003)	Grey (RAL7040) White (RAL9003)	Grey (RAL7040) White (RAL9003)	Grey (RAL7040) White (RAL9003)
EMERGENCY BACK-UP <small>(Integral, 90min duration, T20 CEC compliant)</small>	1417 lumens (10W)	1417 lumens (10W)	1417 lumens (10W)	1417 lumens (10W)	1729 lumens (10W)
WATTAGE	30W, 50W	20W, 30W, 50W, 60W	50W, 80W	100W, 160W	10W
LUMENS	3543 - 7155	2585 - 8773	6912 - 11,704	12,911 - 21,856	1729
COLOR TEMPERATURE	3000K 4000K 5000K	3000K 4000K 5000K	3000K 4000K 5000K	3000K 4000K 5000K	4000K
INPUT VOLTAGE	120 - 277V 347V	120 - 277V 347V	120 - 277V 347 - 480V	120 - 277V 347 - 480V	120 - 277V
SENSORS	Yes	Yes	Yes	Yes	No



■ ■ ■ applications:

The **ACCIAIO® BX series** is ideal for:

- Warehouses
- Parking Decks
- Farms
- Loading Docks
- Breezeways
- Car Washes
- Pool Areas
- Waste Water Treatment Facilities
- Manufacturing Facilities
- Gymnasiums





BX940

BX920

BX910

BX910-ECO

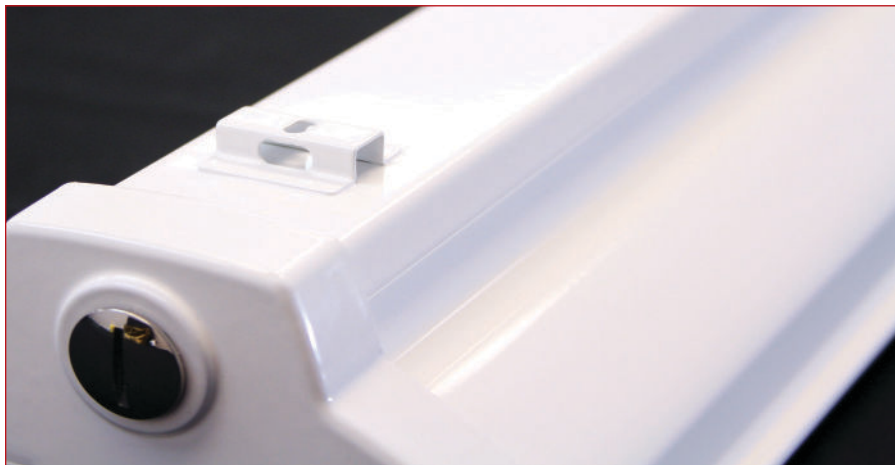
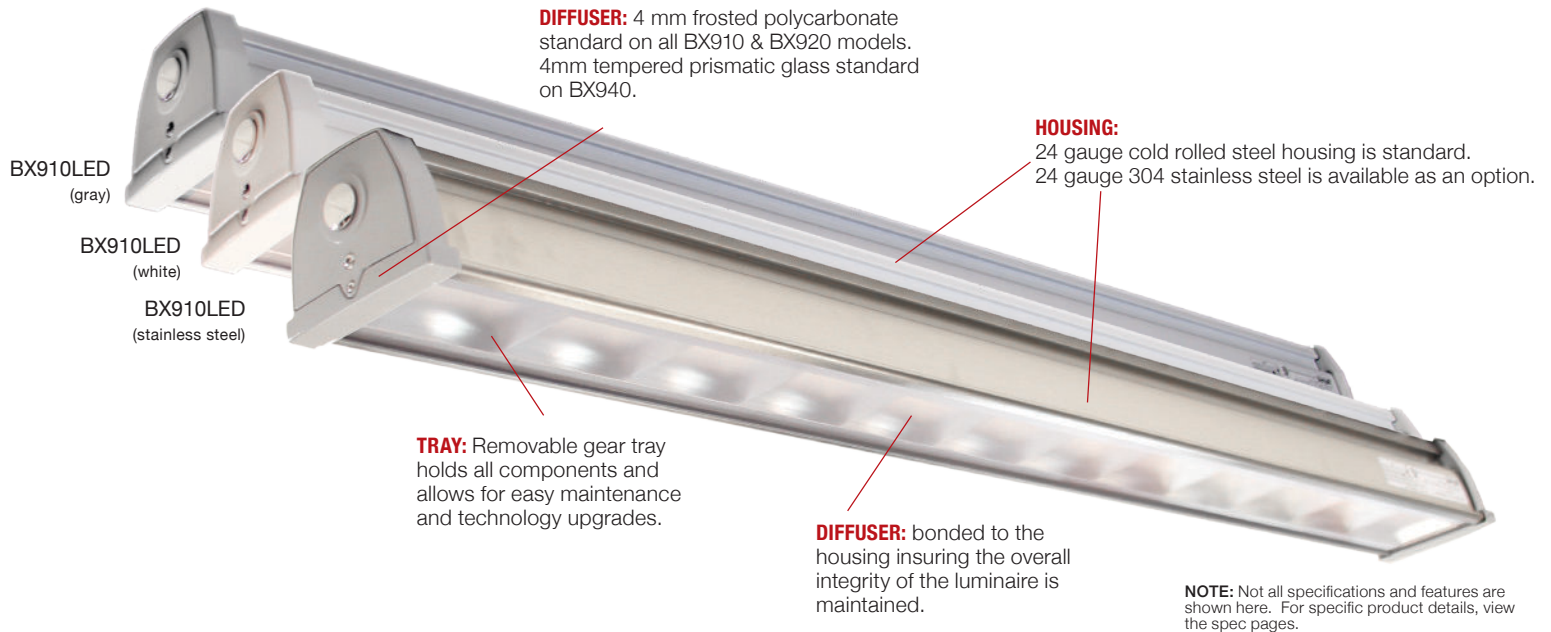
BX9102SE



■■■ features + benefits

PERFORMANCE	<ul style="list-style-type: none"> • 4000 lumens up to 21,900 lumens • 125 L/pw up to 173 L/pw
CONSTRUCTION	<ul style="list-style-type: none"> • 24 gauge steel housing is standard • 24 gauge 304 stainless steel housing available • Zinc enriched powder coat finish in gray or white.
IMPACT RESISTANT	<ul style="list-style-type: none"> • 4 mm frosted polycarbonate diffuser is standard • 4 mm tempered prismatic glass diffuser is available • IK09 impact resistance rated
SERIOUS PROTECTION	<ul style="list-style-type: none"> • IP66 rated for wet locations. 1450 psi wash down. • NEMA 4X rated for outdoor use
FUTURE PROOF	<ul style="list-style-type: none"> • Easy change gear tray allows for upgrade as technology evolves
LABOR SAVINGS	<ul style="list-style-type: none"> • Single point entry eliminates installation errors and simplifies maintenance. • 7 2" 5-conductor 600V pre-connected line cord reduces installation time by 50%.
SANITATION LISTED	<ul style="list-style-type: none"> • Meets rigorous sanitation, electrical safety and performance standards • (Splash Zone 2) for food safe applications.
EXTENDED WARRANTY	<ul style="list-style-type: none"> • All ACCIAIO products feature a 7-year warranty.
EMERGENCY BACK-UP	<ul style="list-style-type: none"> • All ACCIAIO offer integrated emergency solutions (1463 lumens) • Remote emergency solutions are available (1305 lumens)
SENSORS & CONTROLS	<ul style="list-style-type: none"> • External sensors offered • Wireless & powerless solutions

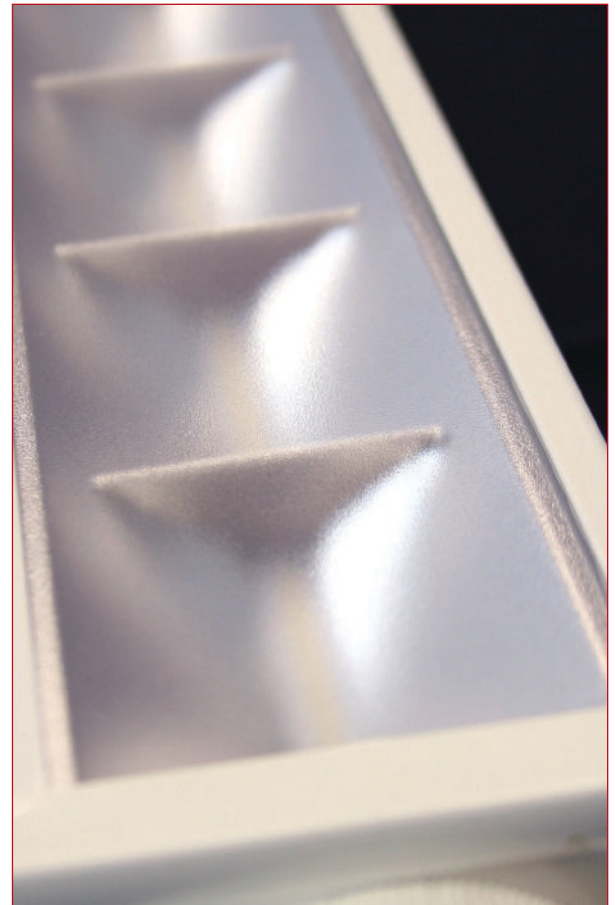
■■■ up close:



24 gauge steel housing is standard. Option for 304 stainless steel housing available, along with zinc enriched powder coat in gray or white.



BX910 ECO (left) features twist-lock polycarbonate endcaps. BX910, BX920 (right) and BX940 have die-cast aluminum end caps as standard.



BX910 & BX920 feature a 4mm frosted polycarbonate lens. BX940 has a 4mm prismatic tempered glass lens.



For more information on the **ACCIAIO®** Famiglia, visit: beghelliusa.com.

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