

XB4 Pilot Lights

Table 19.89: Pilot Light Heads

Shape of Head	For Use with Body Comprising Light Module Type	Color of Lens	Catalog Number
 ZB4BV063  ZB4BV04  ZB4BV043S 	Protected LED™ only	White Green Red Yellow Blue	ZB4BV013 ZB4BV033 ZB4BV043 ZB4BV053 ZB4BV063
	Protected LED only Fresnel (jeweled) lens [12]	White Green Red Amber Blue	ZB4BV013S ZB4BV033S ZB4BV043S ZB4BV053S ZB4BV063S
	For BA9s incandescent bulb, neon or LED only [13]	White Green Red Yellow Blue Clear	ZB4BV01 ZB4BV03 ZB4BV04 ZB4BV05 ZB4BV06 ZB4BV07
	For BA9s incandescent bulb, neon or LED Fresnel (jeweled) lens [13]	White Green Red Amber Blue Clear	ZB4BV01S ZB4BV03S ZB4BV04S ZB4BV05S ZB4BV06S ZB4BV07S

Table 19.90: Complete Bodies (Mounting Collar + Light Module for BA9s Incandescent Bulb, Neon or LED)

Description	Light Source	Supply Voltage (V)	Catalog Number
Screw clamp terminal connections			
Direct supply	BA9s bulb 2.4 W max. Not included [13]	<250	ZB4BV6
Direct supply	BA9s incandescent bulb included	24 v 2 Watt	ZB4BV624
Direct supply	BA9s incandescent bulb included	120 v 2.4 Watt	ZB4BV6120
Transformer type 1.2 VA, 6 V secondary	BA9s incandescent bulb included	110–120 Vac 50/60 Hz	ZB4BV3
		230–240 Vac 50/60 Hz	ZB4BV4
		400–50 Hz	ZB4BV5
		440–480 Vac 60 Hz	ZB4BV8
		550–600 Vac 60 Hz	ZB4BV9

Table 19.91: Complete Bodies (Mounting Collar + Light Module with Protected LED™) [14]

Light Source	Supply Voltage	Color of Light Source	Catalog Number
Screw clamp terminal connections [15]			
	12 Vac/Vdc	White Green Red Yellow Blue	ZB4BVJ1 ZB4BVJ3 ZB4BVJ4 ZB4BVJ5 ZB4BVJ6
	24 Vac/Vdc	White Green Red Yellow Blue	ZB4BV81 ZB4BV83 ZB4BV84 ZB4BV85 ZB4BV86
	24–120 Vac/Vdc	White Green Red Yellow Blue	ZB4BVBG1 ZB4BVBG3 ZB4BVBG4 ZB4BVBG5 ZB4BVBG6
	110–120 Vac	White Green Red Yellow Blue	ZB4BVG1 ZB4BVG3 ZB4BVG4 ZB4BVG5 ZB4BVG6
	24 Vac/Vdc	White Green Red Yellow Blue	ZB4BV18B1 ZB4BV18B3 ZB4BV18B4 ZB4BV18B5 ZB4BV18B6
	110–120 Vac	White Green Red Yellow Blue	ZB4BV18G1 ZB4BV18G3 ZB4BV18G4 ZB4BV18G5 ZB4BV18G6

For Legends, refer to [XB4 Legend Holders](#), page 19-38, [XB4 Legend Inserts](#), page 19-39 and [XB4 Legend Sheets](#), page 19-39.

[12] For use in bright ambient conditions, for example, in sunlight.

[13] Order bulb separately; see [Table 19.119 BA9s Bulbs and Associated Accessories](#), page 19-41. For BA9 LED, see [LED, BA9s Base](#), page 19-134.

[14] For 240 V LED, replace the last "B" or "G" in the catalog number with an "M". For example, ZB4BV81 (24 V) becomes ZB4BVM1 (240 V).

[15] For Quick-Connect version, add "3" to the end of the catalog number Example: ZB4BVJ13 (Quick-Connect size 1 x 1/40" or 2 x 0.110").