

Control and signaling units

Harmony XB5, plastic
Pilot lights with integral LED



XB5AVB1



XB5EVG3

Pilot lights with integral LED

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Supply voltage V	Color	Reference for monolithic units	Reference for complete units	Weight kg/lb
Complete units (with plain lens)					
	24 ~ (50/60 Hz)	White	XB5EVB1	XB5AVB1 (ZB5AVB1 + ZB5AV013)	0.038/0.084
		Green	XB5EVB3	XB5AVB3 (ZB5AVB3 + ZB5AV033)	0.038/0.084
		Red	XB5EVB4	XB5AVB4 (ZB5AVB4 + ZB5AV043)	0.038/0.084
		Orange	XB5EVB5	XB5AVB5 (ZB5AVB5 + ZB5AV053)	0.038/0.084
		Blue	XB5EVB6	XB5AVB6 (ZB5AVB6 + ZB5AV063)	0.038/0.084
		Yellow	XB5EVB8	—	0.038/0.084
	110...120 ~ (50/60 Hz)	White	XB5EVG1	XB5AVG1 (ZB5AVG1 + ZB5AV013)	0.038/0.084
		Green	XB5EVG3	XB5AVG3 (ZB5AVG3 + ZB5AV033)	0.038/0.084
		Red	XB5EVG4	XB5AVG4 (ZB5AVG4 + ZB5AV043)	0.038/0.084
		Orange	XB5EVG5	XB5AVG5 (ZB5AVG5 + ZB5AV053)	0.038/0.084
		Blue	XB5EVG6	XB5AVG6 (ZB5AVG6 + ZB5AV063)	0.038/0.084
		Yellow	XB5EVG8	—	0.038/0.084
	230...240 ~ (50/60 Hz)	White	XB5EVM1	XB5AVM1 (ZB5AVM1 + ZB5AV013)	0.038/0.084
		Green	XB5EVM3	XB5AVM3 (ZB5AVM3 + ZB5AV033)	0.038/0.084
		Red	XB5EVM4	XB5AVM4 (ZB5AVM4 + ZB5AV043)	0.038/0.084
		Orange	XB5EVM5	XB5AVM5 (ZB5AVM5 + ZB5AV053)	0.038/0.084
		Blue	XB5EVM6	XB5AVM6 (ZB5AVM6 + ZB5AV063)	0.038/0.084
		Yellow	XB5EVM8	—	0.038/0.084

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 Pilot lights with integral LED



ZB5AV053



ZB5AV083S



ZB5CV063

Pilot lights with integral LED

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Heads only, circular (1)

Shape of head	For use with body comprising light source type	Color of lens	Reference	Weight kg/lb
■ With plain lens				
		White	ZB5AV013	0.017/0.037
		Green	ZB5AV033	0.017/0.037
		Red	ZB5AV043	0.017/0.037
		Orange	ZB5AV053	0.017/0.037
		Yellow	ZB5AV083	0.017/0.037
		Blue	ZB5AV063	0.017/0.037
		5 colors (2) (3)	ZB5AV003	0.017/0.037

■ With plain lens, for insertion of legend (3)

		White	ZB5AV013E	0.017/0.037
		Green	ZB5AV033E	0.017/0.037
		Red	ZB5AV043E	0.017/0.037
		Orange	ZB5AV053E	0.017/0.037
		Yellow	ZB5AV083E	0.017/0.037
		Blue	ZB5AV063E	0.017/0.037

■ With grooved lens (4)

		White	ZB5AV013S	0.017/0.037
		Green	ZB5AV033S	0.017/0.037
		Red	ZB5AV043S	0.017/0.037
		Orange	ZB5AV053S	0.017/0.037
		Yellow	ZB5AV083S	0.017/0.037
		Blue	ZB5AV063S	0.017/0.037

Heads only, square (1)

■ With plain lens

		White	ZB5CV013	0.020/0.044
		Green	ZB5CV033	0.020/0.044
		Red	ZB5CV043	0.020/0.044
		Orange	ZB5CV053	0.020/0.044
		Blue	ZB5CV063	0.020/0.044
		5 colors (2)	ZB5CV003	0.028/0.062

(1) Only for use with bodies comprising a light source with integral LED.

(2) Head supplied with 5 different colored lenses (white, green, red, orange, or blue) not fitted, for insertion of legend.

(3) For legend ordering information, see page 97.

(4) For use in bright ambient light conditions (for example, outdoors in sunlight).

Control and signaling units

Harmony XB5, plastic

Pilot lights with integral LED and with BA 9s base fitting

PF080703



XB5AV5B4

Pilot lights with integral LED and transformer (1.2 VA, 24 V secondary)

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Supply voltage V	Color	Reference (1)	Weight kg/lb
	400 ~ - 50 Hz (1)	White	XB5AV5B1	0.133/0.293
		Green	XB5AV5B3	0.133/0.293
		Red	XB5AV5B4	0.133/0.293
		Orange	XB5AV5B5	0.133/0.293
		Blue	XB5AV5B6	0.133/0.293

Pilot lights with BA 9s base fitting, with plain or grooved lens

Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Supply voltage V	Color	Reference	Weight kg/lb
Complete units - With plain lens				
	■ Direct supply, for BA 9s bulb, U ≤ 250 V, 2.4 W max. (bulb not included)			
	≤ 250	White	XB5AV61 (ZB5AV6 + ZB5AV01)	0.037/0.082
		Green	XB5AV63 (ZB5AV6 + ZB5AV03)	0.037/0.082
		Red	XB5AV64 (ZB5AV6 + ZB5AV04)	0.037/0.082
		Orange	XB5AV65 (ZB5AV6 + ZB5AV05)	0.037/0.082
	■ Via integral transformer, 1.2 VA, 6 V secondary, with BA 9s incandescent bulb (included)			
	110...120 ~ - 50/60 Hz	White	XB5AV31 (ZB5AV3 + ZB5AV01)	0.109/0.240
		Green	XB5AV33 (ZB5AV3 + ZB5AV03)	0.109/0.240
		Red	XB5AV34 (ZB5AV3 + ZB5AV04)	0.109/0.240
		Orange	XB5AV35 (ZB5AV3 + ZB5AV05)	0.109/0.240
	230 ~ - 50 Hz 220...240 ~ - 60 Hz	White	XB5AV41 (ZB5AV4 + ZB5AV01)	0.110/0.243
		Green	XB5AV43 (ZB5AV4 + ZB5AV03)	0.110/0.243
		Red	XB5AV44 (ZB5AV4 + ZB5AV04)	0.110/0.243
		Orange	XB5AV45 (ZB5AV4 + ZB5AV05)	0.110/0.243

101292



XB5AV63

101291



XB5AV34

PG113112



ZB5AV01

Heads only (2)

Shape of head	For use with body comprising light source type	Color of lens	Reference	Weight kg/lb
■ With plain lens				
	With BA 9s base fitting	White	ZB5AV01	0.018/0.040
		Green	ZB5AV03	0.018/0.040
		Red	ZB5AV04	0.018/0.040
		Orange	ZB5AV05	0.018/0.040
		Blue	ZB5AV06	0.018/0.040
		Clear	ZB5AV07	0.018/0.040
■ With grooved lens (3)				
	With BA 9s base fitting	White	ZB5AV01S	0.017/0.037
		Green	ZB5AV03S	0.017/0.037
		Red	ZB5AV04S	0.017/0.037
		Orange	ZB5AV05S	0.017/0.037
		Blue	ZB5AV06S	0.017/0.037
		Clear	ZB5AV07S	0.017/0.037

(1) To order 440...460 V ~ - 60 Hz transformer blocks, replace "5" in the reference with "8". For example, XB5AV5B1 becomes XB5AV8B1. To order 550...600 V ~ - 60 Hz blocks, replace "5" with "9". For example, XB5AV5B1 becomes XB5AV9B1.

(2) Only for use with bodies comprising a light source with BA 9s base fitting (incandescent, neon, or LED).

(3) For use in bright ambient light conditions (for example, outdoors in sunlight).

Assembly of other products using:
Light block sub-assemblies: see page 76
Accessories: see page 86

Control and signaling units

Harmony XB5, plastic

3-phase pilot light with integral LED

Push-to-test pilot lights

Flush mounted pilot lights with integral LED



XB5EV57K4



XB5EV57L4



XB5AW21B5



XB5AW25G5

3-phase pilot lights with integral LED

Faston connector, 6.3 mm

Shape of head	Supply voltage V	Color	Reference	Weight kg/lb
Complete units - With plain lens				
	400 ~ - 50/60 Hz	Red Green Yellow	XB5EV57K4	0.065/0.143
	400 ~ - 50/60 Hz	White White White	XB5EV57L4	0.065/0.143

Push-to-test pilot light

Shape of head	Supply voltage V	Color	Reference	Weight kg/lb
Complete units				
	24 ~ - 50/60 Hz	White	XB5AW21B5	0.047/0.104
	24 ~ - 50/60 Hz	Green	XB5AW23B5	0.047/0.104
	24 ~ - 50/60 Hz	Red	XB5AW24B5	0.047/0.104
	24 ~ - 50/60 Hz	Orange	XB5AW25B5	0.047/0.104
	24 ~ - 50/60 Hz	Yellow	XB5AW28B5	0.047/0.104
	24 ~ - 50/60 Hz	Blue	XB5AW26B5	0.047/0.104
	110 - 120 ~ - 50/60 Hz	White	XB5AW21G5	0.047/0.104
	110 - 120 ~ - 50/60 Hz	Green	XB5AW23G5	0.047/0.104
	110 - 120 ~ - 50/60 Hz	Red	XB5AW24G5	0.047/0.104
	110 - 120 ~ - 50/60 Hz	Orange	XB5AW25G5	0.047/0.104
	110 - 120 ~ - 50/60 Hz	Yellow	XB5AW28G5	0.047/0.104
	110 - 120 ~ - 50/60 Hz	Blue	XB5AW26G5	0.047/0.104

(1) Only for use with bodies comprising a light source with integral LED.