

Assembly of other products using:
 Body/contact assemblies: see page 74
 Accessories: see page 86

Control and signaling units

Harmony XB5, plastic

Illuminated pushbuttons, spring return, with integral LED

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XB5AW31B5

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XB5AW34G5

Illuminated pushbuttons with flush push (1)

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

Shape of head	Description	Type of contact		Supply voltage V	Color of push	Reference	Weight kg/lb
							
		NO	NC				
Complete units - With plain lens							
 Protected LED	Integral LED	1	1	24 ~ 50/60 Hz	White	XB5AW31B5 (ZB5AW0B15 + ZB5AW313)	0.056/0.123
					Green	XB5AW33B5 (ZB5AW0B35 + ZB5AW333)	0.056/0.123
					Red	XB5AW34B5 (ZB5AW0B45 + ZB5AW343)	0.056/0.123
					Orange	XB5AW35B5 (ZB5AW0B55 + ZB5AW353)	0.056/0.123
					Blue	XB5AW36B5 (ZB5AW0B65 + ZB5AW363)	0.056/0.123
				110...120 ~ 50/60 Hz	White	XB5AW31G5 (ZB5AW0G15 + ZB5AW313)	0.056/0.123
					Green	XB5AW33G5 (ZB5AW0G35 + ZB5AW333)	0.056/0.123
					Red	XB5AW34G5 (ZB5AW0G45 + ZB5AW343)	0.056/0.123
					Orange	XB5AW35G5 (ZB5AW0G55 + ZB5AW353)	0.056/0.123
					Blue	XB5AW36G5 (ZB5AW0G65 + ZB5AW363)	0.056/0.123
				230...240 ~ 50/60 Hz	White	XB5AW31M5 (ZB5AW0M15 + ZB5AW313)	0.056/0.123
					Green	XB5AW33M5 (ZB5AW0M35 + ZB5AW333)	0.056/0.123
					Red	XB5AW34M5 (ZB5AW0M45 + ZB5AW343)	0.056/0.123
					Orange	XB5AW35M5 (ZB5AW0M55 + ZB5AW353)	0.056/0.123
					Blue	XB5AW36M5 (ZB5AW0M65 + ZB5AW363)	0.056/0.123

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 20.

Assembly of other products using:
Combined sub-assemblies: see page 80
Accessories: see page 86

Control and signaling units

Harmony XB5, plastic

Illuminated pushbuttons, spring return, with integral LED



ZB5AW313



ZB5AW363

Illuminated pushbuttons with flush push ⁽¹⁾

Shape of head	Type of push	Color	Reference	Weight kg/lb
Heads only, circular ⁽²⁾ - With plain lens				
	Flush	White	ZB5AW313	0.017/0.037
		Green	ZB5AW333	0.017/0.037
		Red	ZB5AW343	0.017/0.037
		Orange	ZB5AW353	0.017/0.037
		Yellow	ZB5AW383	0.017/0.037
		Blue	ZB5AW363	0.017/0.037
	Flush with illuminated ring	White	ZB5AW913	0.016/0.035
		Green	ZB5AW933	0.016/0.035
		Red	ZB5AW943	0.016/0.035
		Orange	ZB5AW953	0.016/0.035
		Yellow	ZB5AW983	0.016/0.035
		Blue	ZB5AW963	0.016/0.035
	Flush with clear boot (IP 69 K)	White	ZB5AW513	0.019/0.042
		Green	ZB5AW533	0.019/0.042
		Red	ZB5AW543	0.019/0.042
		Orange	ZB5AW553	0.019/0.042
		Yellow	ZB5AW583	0.019/0.042
		Blue	ZB5AW563	0.019/0.042
	Flush for insertion of legend ⁽³⁾ (IP 69 K)	White	ZB5AA18	0.018/0.040
		Green	ZB5AA38	0.018/0.040
		Red	ZB5AA48	0.018/0.040
		Orange	ZB5AA58	0.018/0.040
		Yellow	ZB5AA88	0.018/0.040
		Blue	ZB5AA68	0.018/0.040
	Illuminated flush pushbutton head, with set of 6 colored caps	6 colors	ZB5AA98	0.018/0.040

Heads only, circular ⁽²⁾ - With grooved lens ⁽⁴⁾

	Flush	White	ZB5AW313S	0.017/0.037
		Green	ZB5AW333S	0.017/0.037
		Red	ZB5AW343S	0.017/0.037
		Orange	ZB5AW353S	0.017/0.037
		Yellow	ZB5AW383S	0.017/0.037
		Blue	ZB5AW363S	0.017/0.037

Heads only, square ⁽²⁾

	Flush (legend can be inserted)	White	ZB5CW313	0.023/0.051
		Green	ZB5CW333	0.023/0.051
		Red	ZB5CW343	0.023/0.051
		Orange	ZB5CW353	0.023/0.051
		Blue	ZB5CW363	0.023/0.051
	Flush (high guard)	White	ZB5CW3136	0.014/0.031
		Green	ZB5CW3336	0.014/0.031
		Red	ZB5CW3436	0.014/0.031
		Orange	ZB5CW3536	0.014/0.031
		Blue	ZB5CW3636	0.014/0.031

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 20.

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

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

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



ZB5CW313



ZB5CW3136

Assembly of other products using:
 Combined sub-assemblies: see page 80
 Accessories: see page 86



ZB5AW143



ZB5CW143

Illuminated pushbuttons with projecting push ⁽¹⁾

Shape of head	Type of push	Color	Reference	Weight kg/lb
Heads only, circular (2) - With plain lens				
	Projecting	White	ZB5AW113	0.018/0.040
		Green	ZB5AW133	0.018/0.040
		Red	ZB5AW143	0.018/0.040
		Orange	ZB5AW153	0.018/0.040
		Yellow	ZB5AW183	0.018/0.040
		Blue	ZB5AW163	0.018/0.040
Heads only, circular (2) - With grooved lens (3)				
	Projecting	White	ZB5AW113S	0.017/0.037
		Green	ZB5AW133S	0.017/0.037
		Red	ZB5AW143S	0.017/0.037
		Orange	ZB5AW153S	0.017/0.037
		Yellow	ZB5AW183S	0.017/0.037
		Blue	ZB5AW163S	0.017/0.037
Heads only, square (2)				
	Projecting (legend can be inserted)	White	ZB5CW113	0.024/0.053
		Green	ZB5CW133	0.024/0.053
		Red	ZB5CW143	0.024/0.053
		Orange	ZB5CW153	0.024/0.053
		Blue	ZB5CW163	0.024/0.053

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 20.

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

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

Assembly of other products using:
Combined sub-assemblies: see page 80
Accessories: see page 86

Control and signaling units

Harmony XB5, plastic
Illuminated pushbuttons, spring return,
with BA 9s base fitting



XB5AW3465



XB5AW3335



ZB5AW33

Illuminated pushbuttons with flush push ⁽¹⁾

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

Shape of head	Description	Type of contact		Supply voltage V	Color of push	Reference	Weight kg/lb
		NO	NC				

Complete units - With plain lens

	Direct supply for bulb with BA 9s base fitting, 2.4 W max. (bulb not included)	1	1	≤ 250	White	XB5AW3165 (ZB5AW065 + ZB5AW31)	0.057/0.126
					Green	XB5AW3365 (ZB5AW065 + ZB5AW33)	0.057/0.126
					Red	XB5AW3465 (ZB5AW065 + ZB5AW34)	0.057/0.126
					Orange	XB5AW3565 (ZB5AW065 + ZB5AW35)	0.057/0.126
	Via integral transformer 1.2 VA, 6 V secondary, incandescent bulb with BA 9s base fitting (bulb included)	1	1	110...120 ~ 50/60 Hz	White	XB5AW3135 (ZB5AW035 + ZB5AW31)	0.128/0.282
					Green	XB5AW3335 (ZB5AW035 + ZB5AW33)	0.128/0.282
					Red	XB5AW3435 (ZB5AW035 + ZB5AW34)	0.128/0.282
					Orange	XB5AW3535 (ZB5AW035 + ZB5AW35)	0.128/0.282
				230 ~ 50 Hz 220...240 ~ 60 Hz	White	XB5AW3145 (ZB5AW045 + ZB5AW31)	0.129/0.284
					Green	XB5AW3345 (ZB5AW045 + ZB5AW33)	0.129/0.284
					Red	XB5AW3445 (ZB5AW045 + ZB5AW34)	0.129/0.284
					Orange	XB5AW3545 (ZB5AW045 + ZB5AW35)	0.129/0.284

Heads only ⁽²⁾ - With plain lens

	Flush	White	ZB5AW31	0.018/0.040
		Green	ZB5AW33	0.018/0.040
		Red	ZB5AW34	0.018/0.040
		Orange	ZB5AW35	0.018/0.040
		Blue	ZB5AW36	0.018/0.040
		Clear	ZB5AW37	0.018/0.040

Heads only ⁽²⁾ - With grooved lens ⁽³⁾

	Flush	White	ZB5AW31S	0.018/0.040
		Green	ZB5AW33S	0.018/0.040
		Red	ZB5AW34S	0.018/0.040
		Orange	ZB5AW35S	0.018/0.040
		Blue	ZB5AW36S	0.018/0.040
		Clear	ZB5AW37S	0.018/0.040

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 20.

(2) Only for use with bodies comprising a light source with BA9s base fitting bulb (incandescent, neon, or LED).

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

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 Combined sub-assemblies: see page 80
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Control and signaling units

Harmony XB5, plastic
 Illuminated pushbuttons, spring return,
 with BA 9s base fitting

XB5_633_CP0042016584



ZB5AW13

Illuminated pushbuttons with projecting push ⁽¹⁾

Heads only ⁽²⁾ - With plain lens



Projecting

White	ZB5AW11	0.017/0.037
Green	ZB5AW13	0.017/0.037
Red	ZB5AW14	0.017/0.037
Orange	ZB5AW15	0.017/0.037
Blue	ZB5AW16	0.017/0.037
Clear	ZB5AW17	0.017/0.037

Heads only ⁽²⁾ - With grooved lens ⁽³⁾



Projecting

White	ZB5AW11S	0.018/0.040
Green	ZB5AW13S	0.018/0.040
Red	ZB5AW14S	0.018/0.040
Orange	ZB5AW15S	0.018/0.040
Blue	ZB5AW16S	0.018/0.040
Clear	ZB5AW17S	0.018/0.040

⁽¹⁾ For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 20.

⁽²⁾ Only for use with bodies comprising a light source with BA9s base fitting bulb (incandescent, neon, or LED).

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