## Product data sheet Characteristics

# ZB5AV083S

# yellow pilot light head ø22 grooved lens for integral led





#### Main

Man	
Range of product	Harmony XB5
Product or component type	Head for pilot light
Product compatibility	Integral LED
Device short name	ZB5
Bezel material	Dark grey plastic
Mounting diameter	22 mm
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Cap/Operator or lens colour	Yellow
Operator additional information	With grooved lens

### Complementary

Main		
Range of product	Harmony XB5	
Product or component type	Head for pilot light	
Product compatibility	Integral LED	
Device short name	ZB5	
Bezel material	Dark grey plastic	
Mounting diameter	22 mm	
Sale per indivisible quantity	1	
Shape of signaling unit head	Round	
Cap/Operator or lens colour	Yellow	
Operator additional information	With grooved lens	
Complementary		
Complementary  CAD overall width	29 mm	
	29 mm 29 mm	
CAD overall width		
CAD overall width CAD overall height	29 mm	
CAD overall width CAD overall height CAD overall depth	29 mm 31 mm	
CAD overall width CAD overall height CAD overall depth Product weight	29 mm 31 mm 0.017 kg XALD 15 cut-outs	
CAD overall width  CAD overall height  CAD overall depth  Product weight  Station name	29 mm  31 mm  0.017 kg  XALD 15 cut-outs XALK 25 cut-outs  P1 in front mounting with integral LED P2 in front mounting with integral LED and transformer PF1 in front mounting with integral LED	
CAD overall width  CAD overall height  CAD overall depth  Product weight  Station name  Electrical composition code	29 mm  31 mm  0.017 kg  XALD 15 cut-outs XALK 25 cut-outs  P1 in front mounting with integral LED P2 in front mounting with integral LED and transformer PF1 in front mounting with integral LED	
CAD overall width  CAD overall height  CAD overall depth  Product weight  Station name  Electrical composition code	29 mm  31 mm  0.017 kg  XALD 15 cut-outs  XALK 25 cut-outs  P1 in front mounting with integral LED P2 in front mounting with integral LED and transformer PF1 in front mounting with integral LED PR1 in rear mounting with integral LED	
CAD overall width  CAD overall height  CAD overall depth  Product weight  Station name  Electrical composition code  Environment  Protective treatment	29 mm  31 mm  0.017 kg  XALD 15 cut-outs XALK 25 cut-outs  P1 in front mounting with integral LED P2 in front mounting with integral LED and transformer PF1 in front mounting with integral LED PR1 in rear mounting with integral LED	

### Environment

Protective treatment	TH
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °C
Overvoltage category	Class II IEC 60536

IP degree of protection	IP67 IP66 conforming to IEC 60529
NEMA degree of protection	NEMA 13 NEMA 4X
Resistance to high pressure washer	7000000 Pa at 55 °C,distance: 0.1 m
IK degree of protection	IK05 conforming to IEC 50102
Standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5 JIS C 4520 UL 508 CSA C22.2 No 14
Environmental characteristic	High ambient lighting environment
Vibration resistance	5 gn (f = 2500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27

### Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0627 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available