

# ZBW050D69

blue light block for head Ø22 for BA9s bulb  
400V screw terminal for lugs



## Main

|                           |                            |
|---------------------------|----------------------------|
| Range of product          | Harmony XB4<br>Harmony XB5 |
| Product or component type | Light block                |
| Device short name         | ZBW                        |
| Connections - terminals   | Screw terminals for lug    |
| Signalling type           | Steady                     |
| Light source              | LED                        |
| Bulb base                 | BA 9s                      |
| Light block supply        | Integrated transformer 6 V |
| Light source colour       | Blue                       |
| [Us] rated supply voltage | 400 V AC 50 Hz             |

## Complementary

|                 |                                     |
|-----------------|-------------------------------------|
| Service life    | 100000 h at rated voltage and 25 °C |
| Surge withstand | 1 kV IEC 61000-4-5                  |

## Environment

|                                       |                                                                                                                                         |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Protective treatment                  | TH                                                                                                                                      |
| Ambient air temperature for storage   | -40...158 °F (-40...70 °C)                                                                                                              |
| Ambient air temperature for operation | -13...158 °F (-25...70 °C)                                                                                                              |
| IP degree of protection               | IP20 IEC 60529                                                                                                                          |
| Standards                             | EN/IEC 60947-5-1<br>JIS C8201-5-1<br>EN/IEC 60947-5-5<br>EN/IEC 60947-1<br>UL 508<br>EN/IEC 60947-5-4<br>CSA C22.2 No 14<br>JIS C8201-1 |
| Resistance to fast transients         | 2 kV IEC 61000-4-4                                                                                                                      |
| Resistance to electromagnetic fields  | 9.14 V/m (10 V/m) IEC 61000-4-3                                                                                                         |
| Resistance to electrostatic discharge | 6 kV on contact (on metal parts) IEC 61000-4-2<br>8 kV in free air (in insulating parts) IEC 61000-4-2                                  |
| Electromagnetic emission              | Class B IEC 55011                                                                                                                       |

## Ordering and shipping details

|                     |                        |
|---------------------|------------------------|
| GTIN                | 03389110178548         |
| Package weight(Lbs) | 0.29 lb(US) (0.131 kg) |

## Packing Units

|                  |          |
|------------------|----------|
| Package 1 Height | 0.880 dm |
| Package 1 width  | 0.340 dm |
| Package 1 Length | 0.540 dm |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|