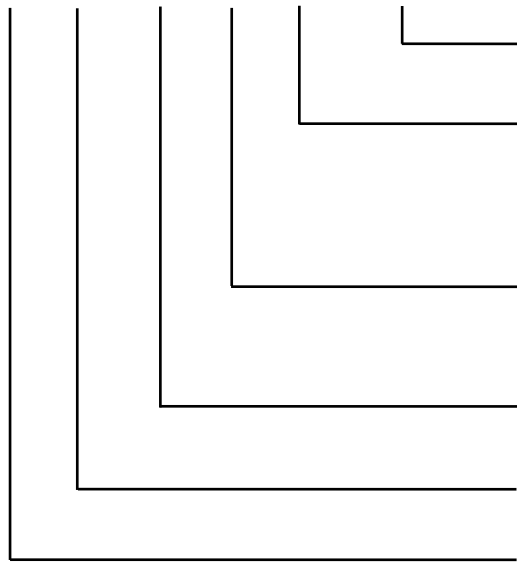


**BNI IOL-80X-X0X-Z03X-XXX**



**Customizing**

Customized Version

**Mechanical version**

Die-cast zinc housing

Polycarbonate transparent housing Bus connection M12 external thread Module fastening M18 external thread.

Z036: Smart Light without buzzer

Z037: Smart Light with buzzer

**Variants**

000 - Standard version

102 - Extended process data

**Function**

800 - Smart Light 1 Segment

801 - Smart Light 3 Segments

802 - Smart Light 5 Segments


**Communication protocol**

IOL - IO-Link

**Basic Type Designation**

BNI - Balluff Network Interface

General information

	File	E224277
	Enclosure rating	Type 1
	Ambient temperature	50° C

Attention:

Please clean only with dry cloth or cloth dampened only with water!

Power Ratings

Model	Nominal Rating Voltage	Input current, max.	Maximum segments (of 12 LED) energized
All	24 Vdc	Class 2 (440mA)	5

Cord Sizes

Cord conductor size, AWG	Overcurrent protection maximum ampere rating, Amps
22	3
24	2
26	1
28	0.8
30	0.5

Additional information can be found in the corresponding manual on our webpage <http://www.balluff.com>

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