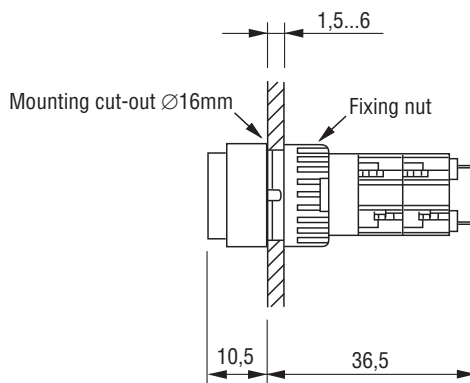




# Product Data

## Dimensions



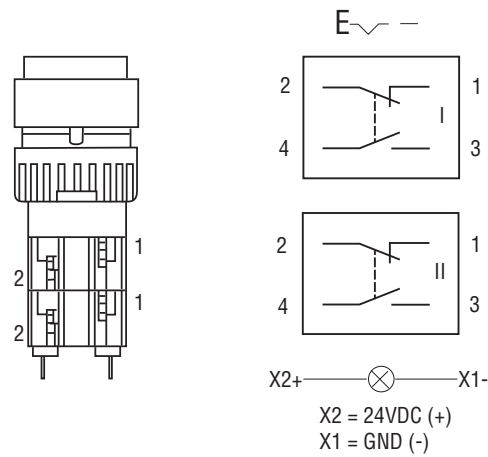
TECHNICAL DATA

Push button yellow

	<b>Description</b>	
<b>Article number</b>	<b>8975750</b>	<b>897560</b>
<b>Switching action</b>	Momentary	Maintain
<b>Description</b>	Equipment consisting of illuminated push button with single-LED, Actuator, Fixing nut.	
<b>Switching system</b>	Snap-action switching element.	
<b>Input voltage</b>	24V.	
<b>Material</b>	Contact: gold plated, Switch housing: polysulfone, Actuator housing: Polyetherimide.	
<b>Tightening torque</b>	Fixing nut max. 50Ncm.	
<b>Contact resistance</b>	Starting value (initial) ≤ 50mΩ.	
<b>Switch rating</b>	10μA, 100μV to 100mA at 42VAC/VDC.	
<b>Standards</b>	EN 61058.	
<b>Storage temperature</b>	-40°C...+85°C.	
<b>Service temperature</b>	-25°C...+55°C.	
<b>Protection</b>	IP 40.	
<b>Shock resistance</b>	15g for 11ms, as per IEC 60512-4-3, IEC 60068-2-27.	
<b>Vibration resistance</b>	10g at 0–2000Hz, amplitude 1.5mm, as per IEC 60512-4-4, IEC 60068-2-6.	
<b>Climate resistance</b>	IEC 60068-2-3 and 2-30, IEC 60068-2-14 and 2-33.	
<b>Weight</b>	0,008Kg.	

Electrical connections

Wiring diagram



All data subject to change without notice. All dimensions are for commercial purpose only.  
The camera/display systems from Orlaco comply with the latest CE, ADR, EMC and mirror-directive regulations, where applicable.  
All products are manufactured in accordance with the ISO 9001 quality management system, IATF 16949 quality automotive, ISO 14001 environmental management systems and all Ex products with the IECEx scheme and ATEX directives, where applicable.

