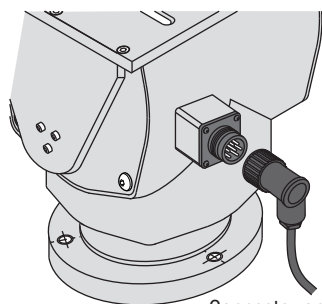
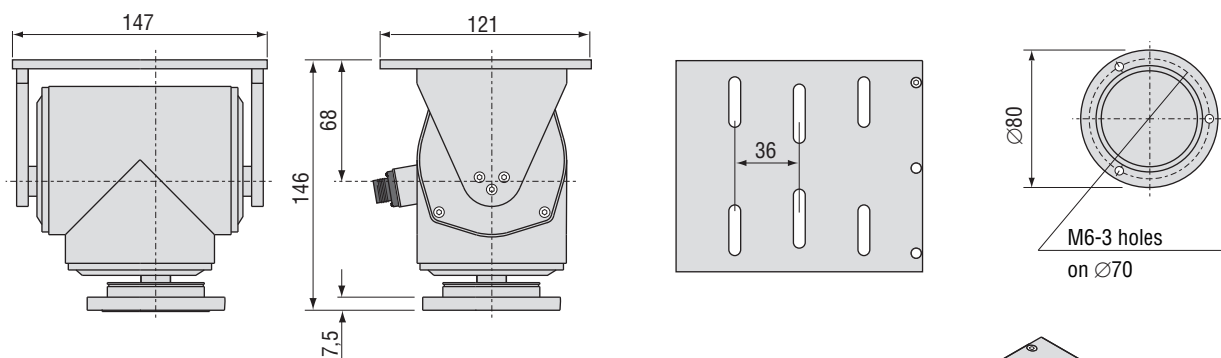


Product Data

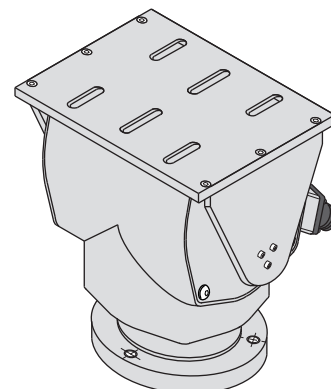


Dimensions



Connector on pan & tilt head

units in mm



Pan and Tilt head 2,3kg 24V/DC

	Description
Article number	Bowler
Pan angle	0507061
Tilt angle	350°
Pan speed	-90° to +25°
Tilt speed	30°/sec
Power input	10°/sec
Load Capacity	24 V/DC
Backlash	Any speed 6 kg in over the top configuration at 30/10°/sec.
Operating temperature	Less than 0,15°
Consumption	-20°C to + 50°C.
Weight	48W
Outside use	<2.3 Kg
Connector	Weatherproof, IP 68 rating.
Construction	7p Female angled connector included; Art. No. 1301310.
Green Passport	Die cast aluminium casing.
	All materials are compliant to Green Passport requirements according IMO resolution MEPC.197(62) as adopted on 15 July 2011 (Maritime sector: International Maritime Organization concerning the functions of the Marine Environment Protection Committee).

Installation
Soldering of connectors

Connector 7p	Pan & Tilt head socket 7p	
Female	Male	
Front side	Front side	
		1 = Not connected
		2 = + 24V Pan left 2 = + 0V Pan right
		3 = - 0V 3 = + 24V
		4 = + 24V Tilt down 4 = + 0V Tilt up
		5 = - 0V 5 = + 24V
		6 = Not connected
		7 = GND

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, ISO/TS 16949 quality automotive, ISO 14001 environmental management systems and all Ex products with the IECEx scheme and ATEX directives, where applicable.

