



## Signal head ZIRclassic

Our signal heads are perfectly functional even in very difficult weather conditions, e.g. during a dense fog or intense rainfall or snowfall. Moreover, their compact construction and a unique sealing system do not allow dust or other soiling substances affect their correct operation. Additionally, all symbols on the signalling equipment are made with a use of furnace technology to ensure long-term durability.

Assembly of the optical system is based on a patented ring to facilitate very quick and easy fastening of any of the optical systems available on the market.

We offer a permanent supply of signal heads with any selected optical system and a full service of spare parts, i.e. shades, lenses, light bulbs, LED modules and gaskets.

Lens diameter	Number of aspects	Dimensions width / height / depth [mm]	Weight** (kg)	Material	Assembly	Available colours	Temperature class	Resistance	CE Certificate
200	1	269 / 264 / 181 (374*)	1,8	UV stabilized polycarbonate	Double support by means of polycarbonate (160 mm) or aluminium (200 mm) bracket, horizontal or vertical assembly.  Assembly of screens with use of self-tapping screws.	black RAL 9005 grey RAL 7032 green RAL 6009 yellow RAL 1003  colour combinations are possible (back/front)	A, B and C (-40°C to +65°C) in compliance with PN-EN 12368:2006	IR3 in compliance with PN-EN 12368:2006	Full conformity with PN-EN 12368:2006
	2	269 / 527 / 181 (374*)	3,7						
	3	269 / 791 / 181 (374*)	5,5						
300	1	358 / 371 / 241 (526*)	3,8						
	2	358 / 743 / 241 (526*)	7,5						
	3	358 / 1113 / 241 (526*)	11,3						

\* depth with visors

\*\* the stated values are estimates



## KEY ADVANTAGES OF ZIRCLASSIC

- aesthetic value of workmanship,
- atmospheric conditions and UV radiation resistance,
- complete waterproofness: class IV IP55,
- lightness and easy assembly,
- possibility of single or double-support fastening with a use of plastic or aluminium brackets,
- impacts and vibrations (class IR3) as well as temperature fluctuations resistance.

The signal heads produced by us are made entirely of polycarbonate, thanks to this they guarantee high resistance to all kinds of mechanical damage including the acts of vandalism.



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