

SIGNAL HEADS TYPE  
MONDIAL



**FUTURIT**

VERKEHRSSIGNALSYSTEME Ges.m.b.H.

a **swarco**  - company

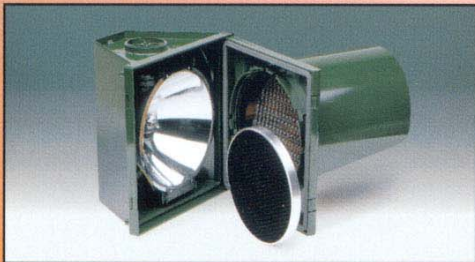
SIGNAL HEADS TYPE  
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# At the Intersections of the World

The complete traffic light range in internationally acclaimed style.

#### LIGHT COMPONENTS

Ready-made modules  
Sophisticated chamber type  
construction  
Easy installation  
Maintenance friendly

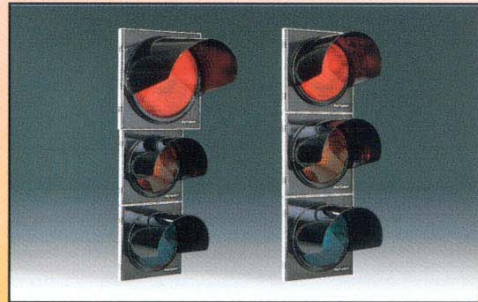


The anti-rotation connection links the individual, self-contained chambers. The front latches on the clink-shutters of the housing. It's as easy as that.

#### SAFE AND RESISTANT

UV-resistant  
Weather-resistant  
Recyclable  
Light-weight  
Made of high-quality polycarbonat

#### MANY VARIANTS

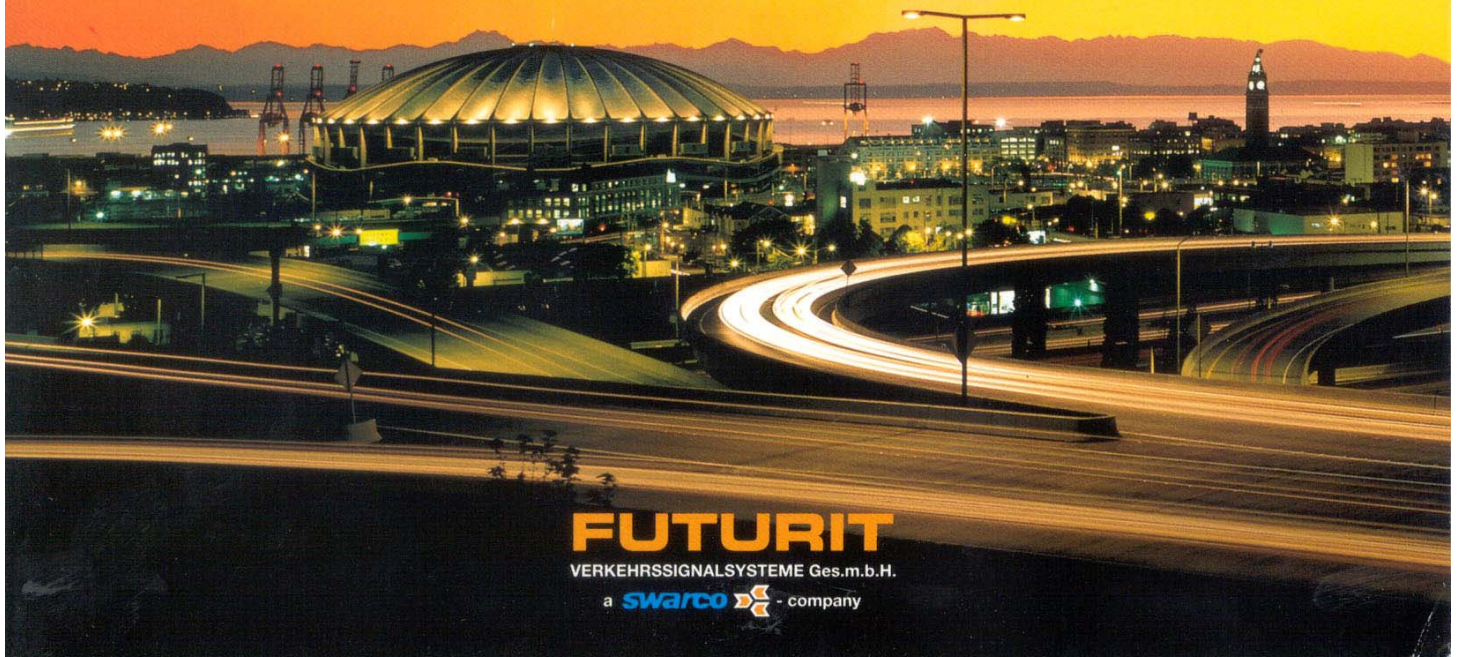


Variable and versatile combinations

Diameter 210 and 300 mm

Housing: all common RAL colours  
black, green, orange, grey

Reflectors: available in plastic and aluminium



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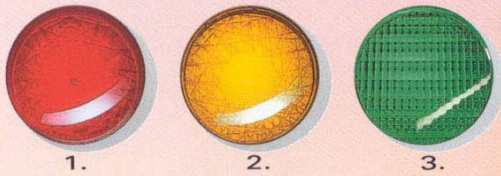
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Our contribution to traffic safety

# World - Mondial Signal Heads

## EXPRESSIVE



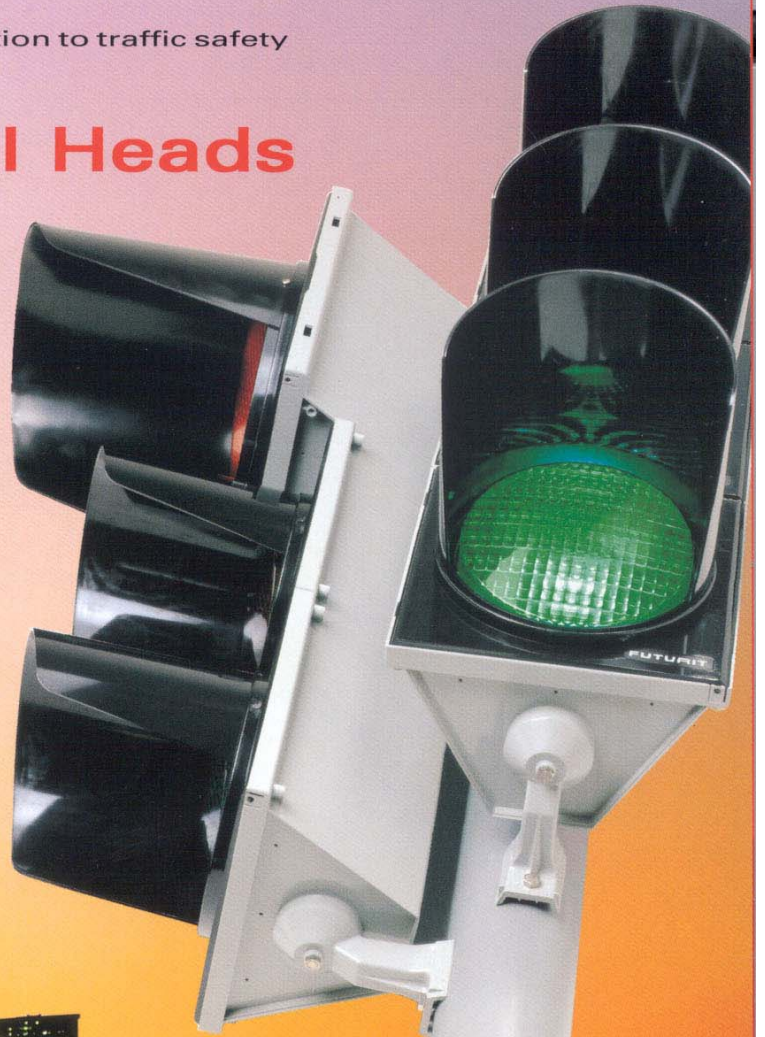
1.

2.

3.

1. SPIDERWEBLENS
2. SPIDERWEBLENS WITH LENS PATTERN CENTER
3. WIDE ANGLE LENS

For optimum phantom light reduction, all three types of lenses can be fitted with blank or black honeycomb filters.



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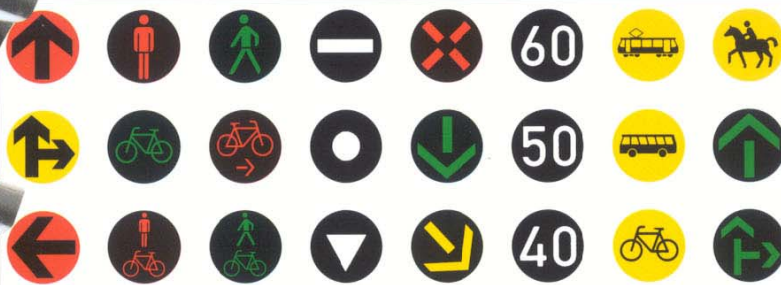
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## SYMBOL OPTIONS

On request, we will deliver any type of lens with customized symbols



<b>Material:</b>	Polycarbonat - UV-stabilized grades	
<b>Housing colour:</b>	black RAL 9005 green RAL 6005, orange RAL 2000, grey RAL 7001, light grey, RAL 7032,	
<b>Dimensions:</b> Single chamber signal w/h/d	Ø 210 mm 280/280/160	Ø 300 mm 360/370/217
<b>Length of visor:</b>	210 mm	300 mm
<b>Weight (kg):</b> chambers	Ø 210 mm                      Ø 300 mm	
E 27	1-K 2,2 2-K 4,4 3-K 6,6	1-K 3,7 2-K 7,4 3-K 11,1
BA 20 + halogen	3,6 7,2 10,8	5,2 10,4 15,6
<b>Electrical:</b>	High voltage E27, B22 Low voltage BA 20s, with transformer Low voltage halogen PKX 22s, with transformer Special types on request	
<b>Optic:</b>	Spiderweblens, Spiderweblens with lens pattern center, Wide angle lens, special shapes for various applications (please refer to our brochure "Optical systems for traffic signal heads")	
<b>Light intensity:</b>	Optical system adapted to each lamp type for optimum light intensity and distribution of the light intensity	
<b>Phantom light:</b>	Modular lens filter system adapted to different phantom light types for maximum reduction of phantom light	
	Subject to technical modifications.	

**swarco FUTURIT**  
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