



The **TriOptic** beacon combines all the positive characteristics of the Xenon flash and rotating mirror beacons. It achieves an outstanding short- and long-range warning effect. There are many reasons for choosing the **TriOptic** beacon:

- Lighting technology in Fresnell lens system. This produces 80% greater light visibility. The result: a good warning effect in close range and over long distances.
- The triple-lens technology allows the required blinking frequency of 2-4 Hz to be achieved while only rotating at 1/3 the speed of mirror rotating beacons. The result: The warning beacon stays visible three times longer than usual. This ensures better recognition of the colored light.
- Outstanding warning effect in rain, snow, fog or sunshine
- Electronic speed regulator
- Low-noise, minimal noise during operation
- Protection class: IP 56
- Impact-proof painted cover

Order numbers

Flat assembly
002 376 521-651 (12 / 24V - blue)
002 376 520-651 (12 / 24V - amber)

Accessories

"H1" halogen lamp
065 420 110-000 (12V/55 W)
065 420 313-000 (24V/70 W)

Rubber gasket, angled
007 533 300-652 (7 mm/2.1°)
007 532 900-652 (18 mm/6.2°)

Order numbers

Mounting Tube
002 376 561-651 (12 / 24V - blue)
002 376 560-651 (12 / 24V - amber)

Accessories

"H1" halogen lamp
065 420 110-000 (12V/55 W)
065 420 313-000 (24V/70 W)

Mounting Tube for welding on
007 528 100-652

Mounting Tube, threaded
M25 x 1.5

007 528 110-652 (1-pole)
007 528 111-652 (2-pole)

Hinged tube
(deflects in case branches struck)
007 528 150-652



088 027 923-000 (07/09 GB)

Technical data

Operating voltage:	12 V _{DC} and 24 V _{DC}
Current consumption:	at 12 V _{DC} : <5A at 24 V _{DC} : <3A
Lamp: (lighting equipment not included in scope of supply)	"H1" : 12V/55 W or "H1" : 24V/70 W
Dome color:	blue, amber
Weight:	approx. 980 g
Dimensions (Ø x h):	165 mm x 210 mm
Approvals:	Light : E1-00165 EMC : e1-023610 Germanischer Lloyd (GL) : 89 939-94HH

Flat assembly



Pintsch Bamag reserves the right to make technical changes.

Technical data

Operating voltage:	12 V _{DC} and 24 V _{DC}
Current consumption:	at 12 V _{DC} : <5A at 24 V _{DC} : <3A
Lamp: (lighting equipment not included in scope of supply)	"H1" : 12V/55 W or "H1" : 24V/70 W
Dome color:	blue, amber
Weight:	approx. 1050 g
Dimensions (Ø x h):	165 mm x 256 mm
Approvals:	Light : E1-00165 EMC : e1-023610 Germanischer Lloyd (GL) : 89 939-94HH

Mounting Tube



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