

# VITECTOR

## FRABA



### Photo Eyes

#### RAY-RT 2004 HD



#### General Data

Technology	Reflective Photo Eye
Application	Object Protection
Interface	2-Wire Interface
Operation Range	1.6 ... 12 m (5.2 ... 39.4 ft)
Supply Voltage	6 ... 40 V DC
Certification	UL 325
Mounting	Mounting Bracket
Connection Cable	2m (6.6 ft)
Protection Class	IP65, NEMA 4X
Operation Temperature	-30 ... +60 °C (-22 ... +140 °F)
Photo Eye Dimensions	43x100x45 mm [1.75"x4"x1.75"]
Power Consumption	40 mA max.
Response Time	30 ms
Remarks	Heavy Duty Housing, Mounting Bracket
Unit of Measure	Piece

Data Sheet

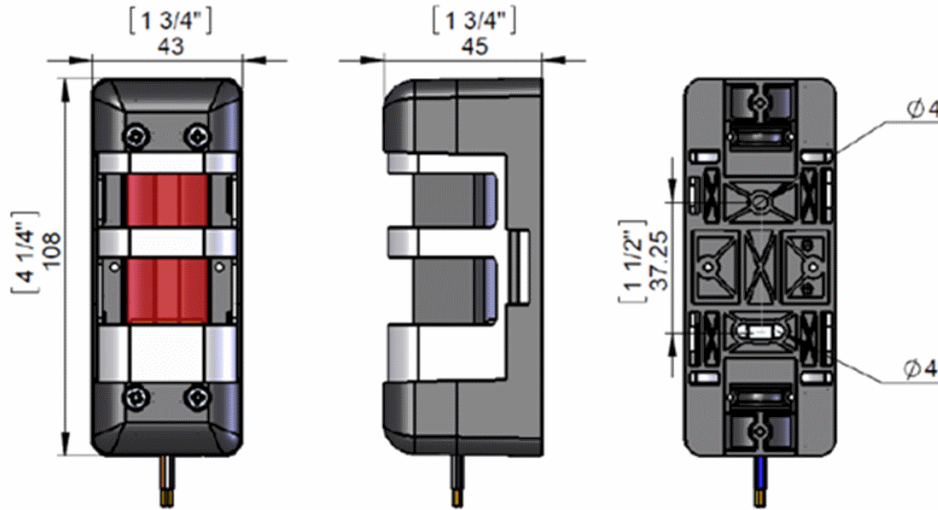
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# VITECTOR

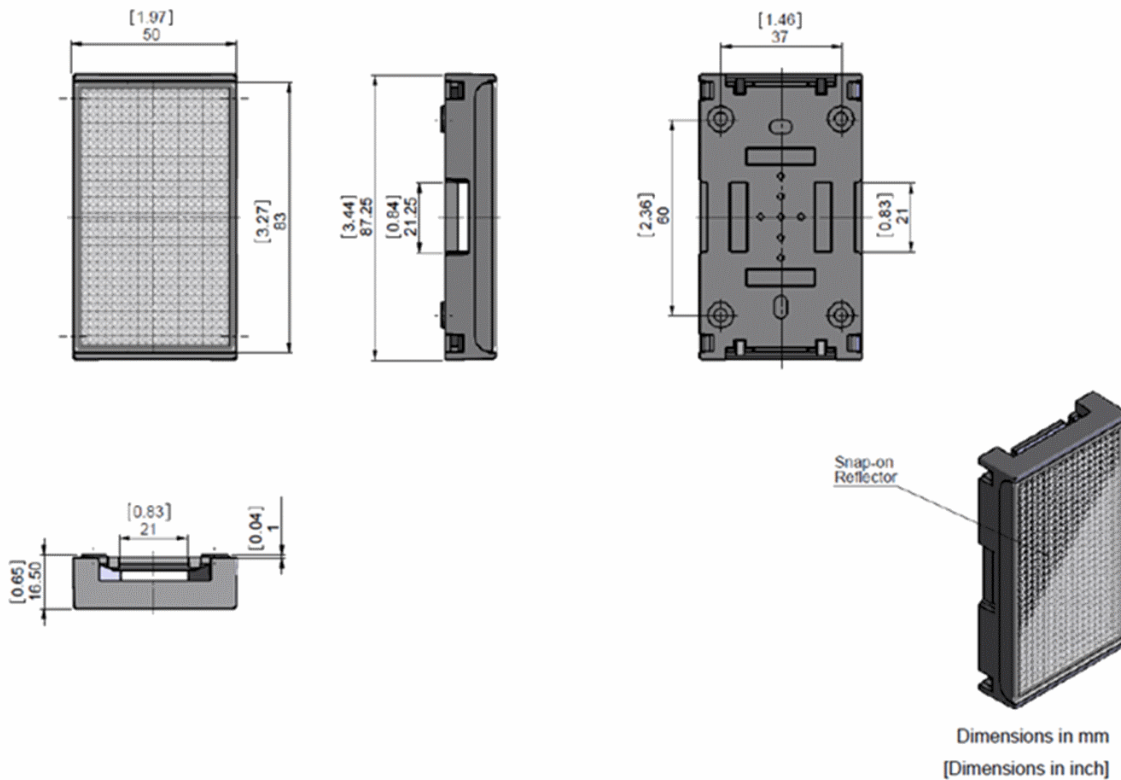
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### Sensor Heavy Duty Version (HD)



### Reflector Long Range Version (LR/LI)



Data Sheet  
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### Compatible Controllers

	Product	Supply Voltage	Input Type of Sensing Edge
	<a href="#">OSE-C 1004</a>	24 V AC/DC	2-Wire
	<a href="#">OSE-C 1003</a>	24 V AC/DC	2-Wire

### Contact



VITECTOR  
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All dimension in [inch] mm. This drawing and the information contained is for general presentation purposes only. Please refer to the "Download" section for detailed technical drawings. © FRABA B.V., All rights reserved. We do not assume responsibility for technical inaccuracies or omissions. Specifications are subject to change without notice.