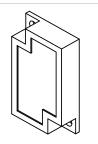


Rectangular Retroreflectors

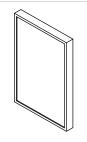
BRT-23X14CM

- Rectangular, acrylic target
- Reflectivity Factor: 1.2
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Micro-prism geometry
- Two 2 mm diameter mounting holes



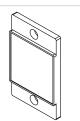
BRT-30X20M and BRT-30X20MT

- Rectangular, acrylic target
- BRT-30X20MT only: Includes mounting tape
- Reflectivity Factor: 1.2 Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Approximate size: 20 mm × 30 mm × 2.5 mm



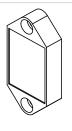
BRT-32X20AM

- Rectangular, thin-profile acrylic target
- Reflectivity Factor: 1.2
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Micro-prism geometry
- Reflector size: 20 mm × 20 mm
- Approximate size: 20 mm × 32 mm × 3 mm
- Two 3.5 mm diameter mounting holes, 26 mm centers



BRT-32X22A

- Rectangular, acrylic target
- Reflectivity Factor: 1.3
- Max. Temperature: +65 °C (+149 °F)
- Reflector size: 25 mm × 32 mm
- Approximate size: 25 mm × 55 mm × 9.5 mm



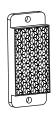
BRT-33x13ABCM3

- Rectangular, acrylic target
- Reflectivity Factor: 1.3
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Optional brackets are available
- Approximate size: 33 mm × 13 mm
- Threaded M3 mounting holes



BRT-35X20A or BRT-35X20AB

- Rectangular, acrylic target
- Reflectivity Factor: 1.4
 Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Mounting base available in white (BRT-35X20A) or black (BRT-35X20AB)
- Reflector size: 23.5 mm × 40 mm
- Approximate size: 23.5 mm × 55 mm × 8 mm
- Two 3.5 mm diameter mounting holes, 48 mm centers



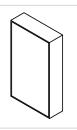
BRT-40X18A

- Rectangular, acrylic target
- Reflectivity Factor: 1.0
 Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Reflector size: 18 mm × 40 mm
- Approximate size: 18 mm × 60 mm × 8 mm
- Two 3.5 mm diameter mounting holds, 50 mm centers



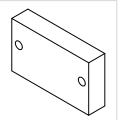
BRT-40X23

- Rectangular, acrylic target
- Reflectivity Factor: 1.4
 Temperature: –20 °C to +60 °C (–4 °F to +140 °F)
- Approximate size: 23.5 mm × 40 mm × 8 mm

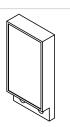


BRT-40X23A

- Rectangular, acrylic target
- Reflectivity Factor: 1.4
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Approximate size: 39 mm × 23 mm × 8.2 mm
- Two 3.5 mm diameter mounting holes, 32 mm centers



- Rectangular, acrylic target
- Reflectivity Factor: 1.4
- Max. Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Reflector size: 23.5 mm × 40 mm
- Approximate size: 23.5 mm × 47.5 mm × 8 mm
- Two 3.5 mm diameter mounting holes, 12.1 mm centers



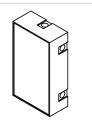
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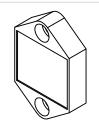
BRT-40X23ABC

- Rectangular, acrylic target
- Reflectivity Factor: 1.4
- Max. Temperature: +50 °C (+122 °F)
- Approximate size: 23 mm × 40 mm × 11.3 mm



BRT-44X29A6

- Rectangular, acrylic target
- Reflectivity Factor: 1.1
- Max. Temperature: +50 °C (+122 °F)
- 6 mm facets
- Close to the face retroreflective sensing with a bifurcated lens
- Reflector (approximate) size: 28 mm × 25 mm
- Approximate size: 29 mm × 44 mm × 9 mm
- Two 4.5 mm through holes, 34 mm centers

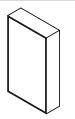


Model	Target Type	Reflectivity Factor	Temperature	Reflector Size (mm)	Dimensions and Mounting (mm)	
BRT-40X19A	Acrylic	1.3	-20 °C to +60 °C (-4 °F to +140 °F)	18 × 40	18 × 60 × 7.3	0
BRT-40X19A-PS, Yellow back	Polystyrene, chemically compatible with hydrogen peroxide	1.0			Two 4 mm mounting holes, 50 mm centers	
BRT-40X19AM	Thin-profile acrylic, micro-prism geometry	1.2		19 × 40	19 × 60 × 3 Two 4 mm mounting holes, 51 mm centers	
BRT-40X20AM		1.2		20 × 30	20 × 42 × 3.5 Two 3 mm diameter mounting holes, 37 mm centers	0

Model	Target Type	Reflectivity Factor	Temperature	Dimensions and Mounting (mm)	
BRT-60X40AF	Acrylic target, anti-fogging coating for use around steam	1.4		40 × 60, optional brackets are available	
BRT-60X40C	Acrylic target	1.4	-20 °C to +60 °C (-4 °F to		
BRT-60X40C-PS	Polystyrene target, yellow back, chemically compatible with hydrogen peroxide	1.1	+140 °F)		
BRT-60X40IP69K	Amber acrylic target, chemically resistant, IP69K washdown rated	0.7	-20 °C to +140 °C (-4 °F to +284 °F)		



- Rectangular, acrylic target
- Reflectivity Factor: 1.0
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Approximate size: 32.5 mm × 48 mm × 8 mm



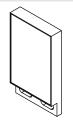
BRT-48X32A

- · Rectangular, acrylic target
- Reflectivity Factor: 1.0
- Max. Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Reflector size: 32 mm × 48 mm
- Approximate size: 32 mm × 65 mm × 8 mm
- Two 3 mm diameter mounting holes, 56 mm centers



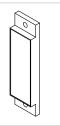
BRT-48X32B

- Rectangular, acrylic target
- Reflectivity Factor: 1.0
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Reflector size: 32 mm × 48 mm
- Approximate size: 32.5 mm × 57 mm × 8 mm
- Two 2 mm diameter mounting slots



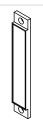
BRT-53X19A

- Rectangular, acrylic target
- Reflectivity Factor: 1.4 Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Reflector size: 19 mm × 53 mm
- Approximate size: 19 mm × 72 mm × 8 mm
- Two 3.5 mm diameter mounting holes, 63 mm centers



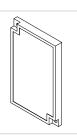
BRT-62X10AM

- · Rectangular, thin-profile acrylic target
- Reflectivity Factor: 1.2
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Micro-prism geometry
- Reflector size: 10 mm × 50 mm
- Approximate size: 10 mm × 62 mm × 3.5 mm
- Two 3.5 mm diameter mounting holes, 56 mm centers



BRT-80X50C

- · Rectangular, acrylic target
- Reflectivity Factor: 1.4
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Approximate size: 50 mm × 80 mm × 7.2 mm
- Two 3.6 mm diameter mounting holes

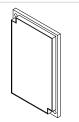


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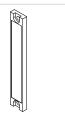
BRT-80X50CM

- Rectangular, acrylic target
- Reflectivity Factor: 1.4
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Micro-prism geometry
- Approximate size: 50 mm × 80 mm × 7 mm
- Two 3 mm diameter mounting holes



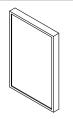
BRT-100X18A

- Rectangular, acrylic target
- Reflectivity factor: 1.4
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Approximate size: 18.5 mm × 120 mm



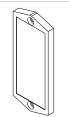
BRT-100X50

- Rectangular, acrylic target
- Reflectivity Factor: 1.5
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Approximate size: 50 mm × 101 mm



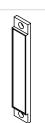
BRT-100X55A

- Rectangular, acrylic target
- Reflectivity Factor: 1.5
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Approximate size: 55 mm × 132 mm



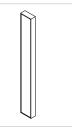
BRT-150X18A

- Rectangular, acrylic target
- Reflectivity Factor: 1.4
 Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Approximate size: 18 mm × 170 mm
- Two M4 clearance holes, 160 mm centers



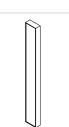
BRT-150X18T

- · Rectangular, acrylic target includes mounting tape
- Reflectivity Factor: 1.4
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Approximate size: 18 mm × 150 mm × 7.7 mm



BRT-L

- Rectangular, acrylic target
- Reflectivity Factor: 0.8
- Max. Temperature: +65 °C (+149 °F)
- Approximate size: 19 mm × 165 mm × 3.8 mm



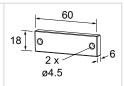
BRT-180X40A

- Rectangular, acrylic target
- Reflectivity Factor: 1.4
- Temperature: -20 °C to +60 °C (-4 °F to +140 °F)
- Approximate size: 42 mm × 182 mm × 7.4 mm
- Two mounting holes for M5, 150 mm centers



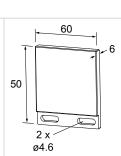
BRT-Q4X-60X18

- Reference target for clear object detection or dual-mode applications
- FDA-grade acetal material



BRT-Q4X-60X50

- Reference target for clear object detection or dual-mode applications
- FDA-grade acetal material



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