

Right-Angle Brackets

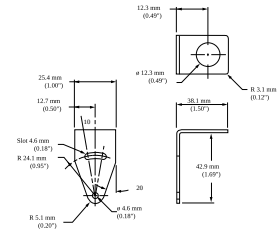
12 mm Brackets

SMB12MM

- 12-gauge, stainless steel, right-angle mounting bracket for barrel-style sensors with 12 mm threads
- Curved mounting slot allows the bracket $\pm 10^\circ$ of lateral movement
- Mounting holes accommodate #8 hardware
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A to B = 26.0

Hole size: A = $\varnothing 4.6$, B = 12.8×4.6 , C = $\varnothing 12.3$

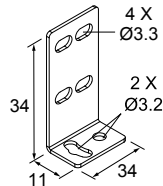


SMBQ12T

- Right-angle bracket
- 20-ga. 300 series stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A to B = 7.6

Hole size: A = 3.5×8.1 , B = $\varnothing 3.2$

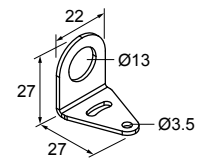


SMBQS12PD

- Right-angle, nose-mount bracket
- 16-ga. 300 series stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A to B = 14.0

Hole size: A = $\varnothing 3.5$, B = 3.5×10.6 , C = $\varnothing 13.0$



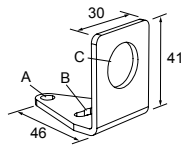
18 mm Brackets

SMB18A

- Right-angle mounting bracket with a curved slot for versatile orientation
- 12-ga. stainless steel
- 18 mm sensor mounting hole
- Clearance for M4 (#8) hardware
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A to B = 24.2

Hole size: A = $\varnothing 4.6$, B = 17.0×4.6 , C = $\varnothing 18.5$

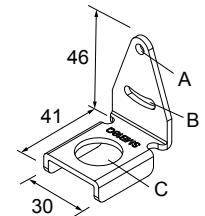


SMB18Q

- Right-angle flanged bracket
- 18 mm sensor mounting hole
- 12-ga. stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A to B = 24.2

Hole size: A = $\varnothing 4.6$, B = 17.0×4.6 , C = $\varnothing 19.0$



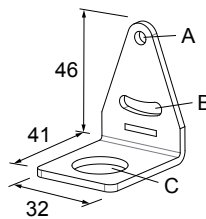
SMB312PD

- Right-angle mounting bracket with a curved slot for versatile orientation
- 12-ga. stainless steel
- 18 mm sensor mounting hole
- Clearance for M4 (#8) hardware
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A to B = 24.2

Hole size: A = $\varnothing 4.6$, B = 17×4.6 , C = $\varnothing 18.5$

NOTE: Not for use with plastic fiber optic sensors

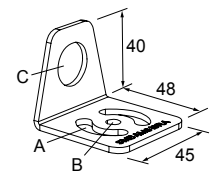


SMBAMS18RA

- Right-angle SMBAMS series bracket with 18 mm hole
- Articulation slots for 90° rotation
- 12-ga. (2.6 mm) cold-rolled steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 26.0, A to B = 13.0

Hole size: A = 26.8×7.0 , B = $\varnothing 6.5$, C = $\varnothing 19.0$



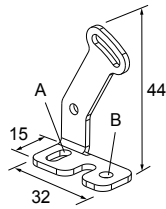
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SMBQS18AF

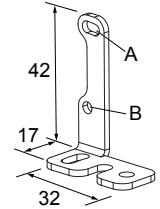
- Right-angle mounting bracket
- 14-ga. 304 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A to B = 20.3
Hole size: A = 4.3 × 9.4, B = ∅ 4.3

**SMBQS18RA**

- Right-angle mounting bracket
- 14-ga. 304 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A to B = 20.3
Hole size: A = 4.3 × 9.3, B = ∅ 4.3

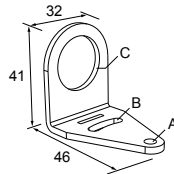


22 mm Brackets

SMB22A

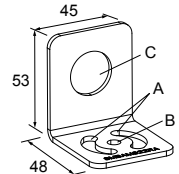
- Right-angle bracket with curved slot for versatile orientation
- 12-ga. stainless steel
- Mounting hole for 22 mm sensor
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A to B = 26.0
Hole size: A = ∅ 4.6, B = 4.6 × 16.9, C = 22.2

**SMBAMS22RA**

- Right-angle SMBAMS series bracket with 22 mm hole for mounting sensors
- Articulation slots for 90°+ rotation
- 12-ga. (2.6 mm) cold-rolled steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 26.0, A to B = 13.0
Hole size: A = 26.8 × 7.0, B = ∅ 6.5, C = ∅ 22.5

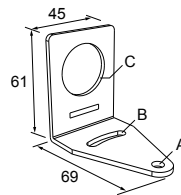


30 mm Brackets

SMB30A

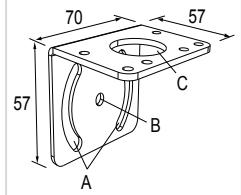
- Right-angle bracket with curved slot for versatile orientation
- Clearance for M6 (¼ in) hardware
- Mounting hole for 30 mm sensor
- 12-gauge stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A to B = 40
Hole size: A = ∅ 6.3, B = 27.1 × 6.3, C = ∅ 30.5

**SMB30MM**

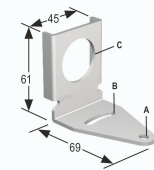
- 12-gauge stainless steel bracket with curved mounting slots for versatile orientation
- Clearance for M6 (¼ in) hardware
- Mounting hole for 30 mm sensor
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 51, A to B = 25.4
Hole size: A = 42.6 × 7, B = ∅ 6.4, C = ∅ 31.0

**SMB30Q**

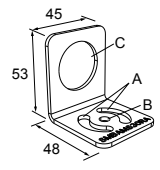
- Right-angle flanged mounting bracket with curved slot for versatile orientation
- 12-gauge stainless steel
- Mounting hole for 30 mm sensor
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A to B = 40
Hole size: A = ∅ 6.3, B = ∅ 27.1 × 6.3, C = ∅ 30.7

**SMBAMS30RA**

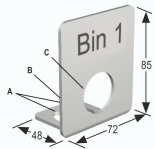
- Right-angle SMBAMS series bracket
- 30 mm hole for mounting sensors
- Articulation slots for 90°+ rotation
- 12-gauge (2.6 mm) cold-rolled steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 26.0, A to B = 13.0
Hole size: A = 26.8 × 7.0, B = ∅ 6.5, C = ∅ 31.0

**SMBAMS30RLJ**

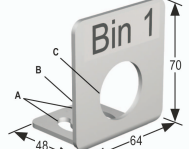
- Right-angle SMBAMS series bracket with 70 × 40 mm space for label
- 30 mm hole for mounting sensor
- Articulation slots for 90°+ rotation
- 12-gauge (2.6 mm) cold-rolled steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 26.0, A to B = 13.0
Hole size: A = 26.8 × 7.0, B = ∅ 6.5, C = ∅ 31.0

**SMBAMS30RLS**

- Right-angle SMBAMS series bracket with 62 × 26 mm space for label
- 30 mm hole for mounting sensor
- Articulation slots for 90°+ rotation
- 12-gauge (2.6 mm) cold-rolled steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 26.0, A to B = 13.0
Hole size: A = 26.8 × 7.0, B = ∅ 6.5, C = ∅ 31.0

**SMBQS30L**

- Right-angle bracket for cable sensor models
- Clearance for M4 (#8) hardware
- ± 12° tilt adjustment
- 14-gauge stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A to B = 35.0
Hole size: A = ∅ 4.3, B = ∅ 4.25 × 16.3

**SMBQS30LT**

- Tall right-angle bracket for QD models
- ± 8° tilt adjustment
- 14-gauge stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

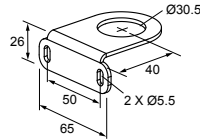
Hole center spacing: A to B = 35.0
Hole size: A = ∅ 4.3, B = ∅ 4.25 × 16.3



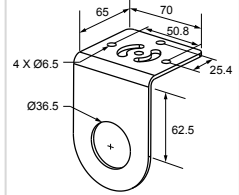
LMBxx Lighting Brackets

LMB30LP

- Low profile
- 30 mm mounting hole
- 300 series stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

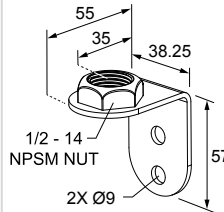
**LMB36RA**

- Indicator light right-angle mounting
- 36 mm mounting hole
- Stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**LMBE12RA35**

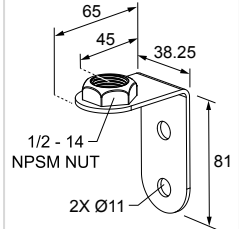
- Direct mounting of stand-off pipe, with common bracket type
- Zinc-plated steel
- 1/2-14 NPSM nut
- Mounting distance from the wall to the center of the 1/2-14 NPSM nut is 35 mm
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: 20.0

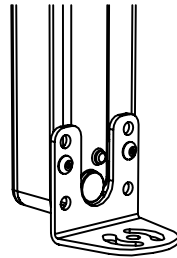
**LMBE12RA45**

- Direct mounting of stand-off pipe, with common bracket type
- Zinc-plated steel
- 1/2-14 NPSM nut
- Mounting distance from the wall to the center of the 1/2-14 NPSM nut is 45 mm
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: 35.0

**LMBWLC60RA**

- Set of two right-angle brackets
- 300 series stainless steel
- Includes M6 button head screws for mounting to light
- Clearance for M6 or 1/4-20 mounting hardware
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

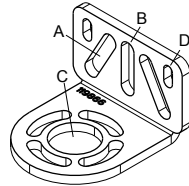


MBK Brackets

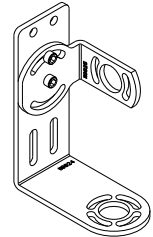
EZA-MBK-20

- Adapter brackets for mounting to engineered/slotted aluminum framing such as 80/20™ and Unistrut™. Angled slots allow mounting to 20 mm to 40 mm dual channel and center slot. allows mounting to single-channel framing
- Retrofit for Banner MINI-SCREEN
- Order **EZA-MBK-20U** for bracket with M5 and M6 mounting hardware
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole size: A = $\varnothing 7 \times 25$ (2); B = $\varnothing 7 \times 18$; C = $\varnothing 21.5$; D = $\varnothing 4.8 \times 10.2$;

**EZA-MBK-21**

- Mounting bracket system for L configuration of two cascaded EZ-SCREEN light screens
- M5 and M6 mounting hardware
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**LPA-MBK-120**

- Pair of angled L brackets for two cascaded emitter/receiver pairs
- Fixed 120° orientation
- +10°/-30° sensor rotation
- 14-ga. (1.9 mm) steel, black zinc plated
- CAD Files: [IGS](#), [STP](#)

Hole center spacing: A, B, C = 10, B to C = 50
Hole size: A = $\varnothing 5.8$; B, C = 15.5×5.5

LPA-MBK-135

- Pair of angled L brackets for two cascaded emitter/receiver pairs
- Fixed 135° orientation
- +10°/-30° sensor rotation
- 14-ga. (1.9 mm) steel, black zinc plated
- CAD Files: [IGS](#), [STP](#)

Hole center spacing: A, B, C = 10.0, B to C = 50.0
Hole size: A = $\varnothing 5.8$; B, C = 15.5×5.5

LPA-MBK-21

- Pivoting "L" bracket system for two cascaded emitters/receivers; uses clamps from side-mount bracket LPA-MBK-12
- Adjustable 90° to 180° orientation
- +10°/-30° sensor rotation
- 14-ga. (1.9 mm) steel, black zinc plated
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A, B = 10, A to B = 30
Hole size: A, B = 15.5×5.5

LPA-MBK-90

- Pair of angled L brackets for two cascaded emitter/receiver pairs
- Fixed 90° orientation
- +10°/-30° sensor rotation
- 14-ga. (1.9 mm) steel, black zinc plated
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A, B, C, D, E = 10, B to C = 30, D to E = 50
Hole size: A = $\varnothing 5.8$, B, C, D, E = 15.5×5.5

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Continued from page 3

LPA-MBK-PXXX

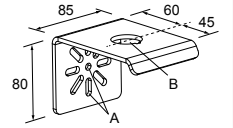
- L-shaped protective bracket for one emitter/receiver
- Sized to match emitter/receiver length; replace XXX in model number with emitter/receiver size (example, LPA-MBK-P270 for use with SLP.-270)
- +10°/-30° sensor rotation
- 12-ga. (2.66 mm) steel, black zinc plated or painted

Hole center spacing: A = 44.5, B = 40, D = 18

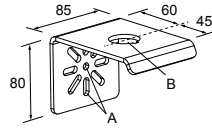
Hole size: A = 4.8 × 10.2, B = 7 × 26.8, C = 7 × 25

SSA-MBK-EEC1

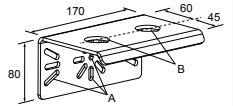
- Single 30 mm hole
- 8 gauge steel, black finish (powder coat)
- Front surface for customer-applied labels
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole size: A = $\varnothing$ 7, B = $\varnothing$ 30

SSA-MBK-EEC1-SS

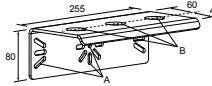
- Single 30 mm hole
- 8 gauge 316 stainless steel
- Front surface for customer-applied labels
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole size: A = $\varnothing$ 7, B = $\varnothing$ 30

SSA-MBK-EEC2

- Two 30 mm holes
- 8 gauge steel, black finish (powder coat)
- Front surface for customer-applied labels
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole size: A = $\varnothing$ 7, B = $\varnothing$ 30

SSA-MBK-EEC3

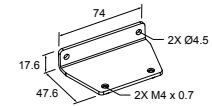
- Three 30 mm holes
- 8 gauge steel, black finish (powder coat)
- Front surface for customer-applied labels
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole size: A = $\varnothing$ 7, B = $\varnothing$ 30


SMB Work Light Bracket

SMBR90RA

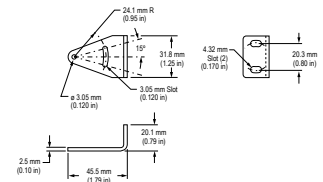
- Bracket for mounting R90
- R90 right-angle
- M4 × 0.7 mm
- Stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)



SMB1xx Bracket

SMB19

- Right-angle mounting bracket with a curved slot for versatile orientation
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

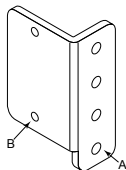


SMB4xx Brackets

SMB42L

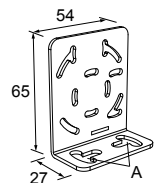
- 13-ga. stainless steel
- Hardware included
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 10.0, B = 25.4

Hole size: A = $\varnothing$ 3.4, B = $\varnothing$ 2.5

SMB46L

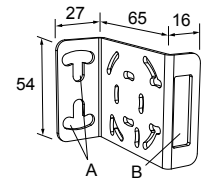
- Right-angle
- L bracket
- 14-ga. 316 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 16.0

Hole size: A = 16.5 × 18.7

SMB46S

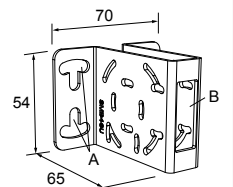
- Right-angle
- S bracket
- 14-ga. 316 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 16.0

Hole size: A = 16.5 × 18.7, B = 34.0 × 10.0

SMB46U

- Right-angle
- U bracket for sensor protection
- 14-ga. 316 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 16.0

Hole size: A = 16.5 × 18.7, B = 34.0 × 13.0


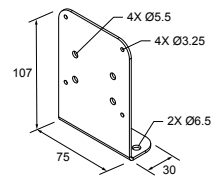
SMB5xx Brackets

SMB55RA

- Right-angle bracket
- 12-gauge stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBK50RA**

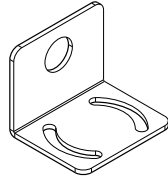
- Right-angle bracket
- 14-gauge 304 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)



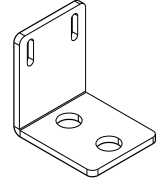
SMB7xx Brackets

SMB700

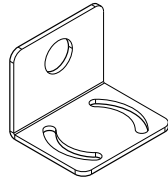
- Right-angle mounting bracket
- 11 gauge zinc-plated steel
- 70 mm wide by 60 mm deep x 60 mm high
- Includes a cable gland assembly and lock washer
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMB700P**

- Heavy duty 1/4-inch (6mm) zinc-plated steel bracket
- Allows the MULTI-BEAM to retrofit to installations of 42RLU and 42RLP sensors
- Includes cable gland and lock washer
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMB700SS**

- Right-angle mounting bracket
- 11 gauge stainless steel
- 70 mm wide by 60 mm deep x 60 mm high
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

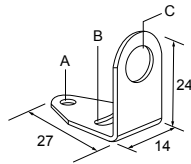


SMB8xx Bracket

SMB8MM

- Right-angle bracket
- 300 series stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

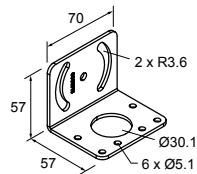
Hole size: A = $\varnothing$ 3.5, B = 4.9×3.6 , C = $\varnothing$ 8.4



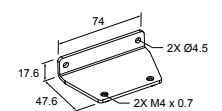
SMB9xx and SMBR9xx Brackets

SMB900

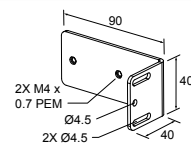
- Right angle mounting
- 11 gauge stainless steel
- Curved mounting slot for versatility/orientation
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBR90RA**

- Stainless steel right-angle bracket
- M4 x 0.7 mm #316SS screws (qty 2)
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBR95RA**

- Stainless steel right-angle bracket
- M4 x 0.7 mm #316SS screws (qty 2)
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)



SMBAxx and SMBBxx Brackets

SMBAMS70A

- Zinc-plated cold rolled steel right-angle bracket
- Articulated slots for 90+ degrees rotation
- Two 1/4-20 screws included
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)



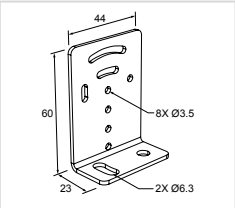
SMBAMS70AS

- 316 stainless steel right-angle bracket
- Articulated slots for 90+ degrees rotation
- Four 1/4-20 stainless steel screws included
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)



SMBB25RA

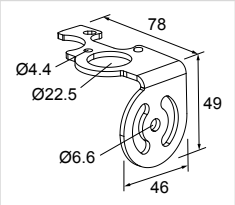
- Zinc plated, Cold Rolled Steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)



SMBIVUxx Brackets

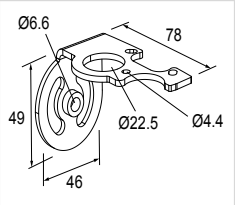
SMBIVURAL

- Right-angle bracket for mounting the device from the left
- 12-ga. stainless steel
- Hardware included
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)



SMBIVURAR

- Right-angle bracket for mounting the device from the right
- 12-ga. stainless steel
- Hardware included
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)



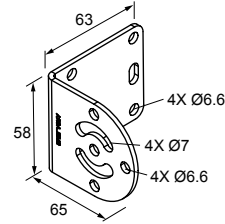
SMBLxx Brackets

SMBLASRA

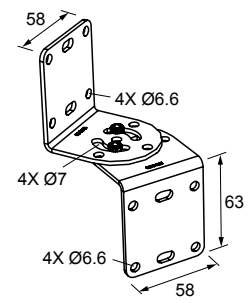
- Right-angle metal bracket
- May be used individually or two used in combination to provide swivel adjustment
- Brackets and hardware are 316 stainless steel
- Includes: 2 brackets; 4 ¼-20 stainless steel screws (socket drive, button head); 2 stainless steel lock nuts (used only with double brackets); and 2 stainless steel washers (used only with double brackets)
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

When double-bracket mounting is used, order 2 sets of brackets per light.

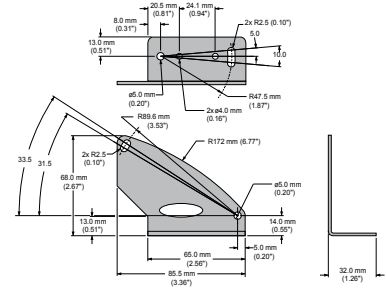
Single Bracket:



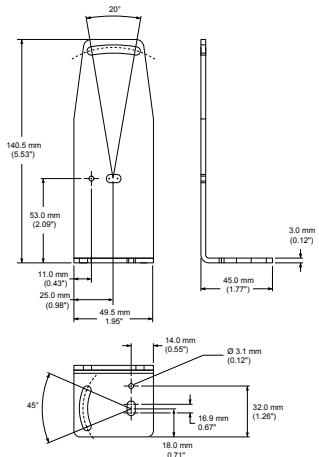
Double Bracket:

**SMBLT31**

- Right-angle bracket
- 300 series stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBLT7**

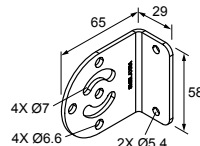
- Right-angle bracket
- 300 series stainless steel
- Fine-adjust accessory SMBLT7F sold separately
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBLAXRA**

- Right-angle stainless steel bracket
- May be used individually or in combination with **SMBLAXU** to provide swivel adjustment
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

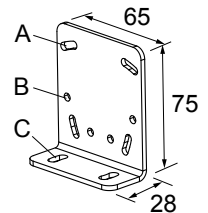
Includes:

- 2 Brackets
- 4 M5 screws (socket drive, button head)
- 4 M5 T-nuts

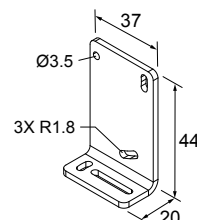
**SMBLEL**

- Right-angle bracket
- 12 gauge stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

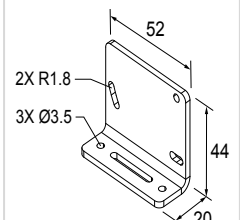
Hole size: A = Ø 4.5 with 20° adjustability, B = Ø 4.5, C = Ø 5.7 with 20° adjustability

**SMBLML1**

- Right-angle bracket
- 12 gauge stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBLML2**

- Right-angle bracket
- 12 gauge stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

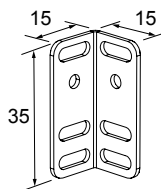


Continued on page 8

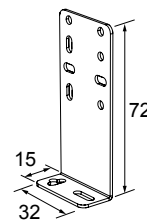
Continued from page 7

SMBLSTDLQ26

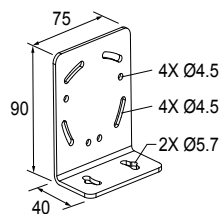
- Adjustable right-angle metal bracket
- 304 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)


SMBLSTQ26

- Right-angle bracket
- 304 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)


SMBLTFL

- Right-angle bracket
- 12 gauge stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

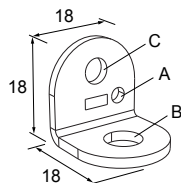

SMBPVAxx Bracket
SMBPVA1

- Set of 4 right-angle brackets
- M4 (#10) screws, washers, and nuts included
- 303 stainless steel
- 2 brackets required per sensor
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

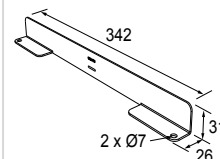

SMBPVLxx Brackets
SMBPVL1

- Right-angle bracket for mounting the pick-to-light array
- 7 mm mounting hole
- 14 gauge cold rolled steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

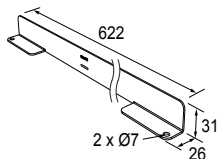
A = $\varnothing$ 3, B = $\varnothing$ 7, C = $\varnothing$ 4.8


SMBPVL3-225

- Right-angle bracket for mounting reflector outside bin
- 7 mm mounting hole
- 14 gauge cold rolled steel
- Includes retroreflective tape
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)


SMBPVL3-500

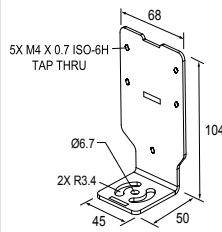
- Right-angle bracket for mounting reflector outside bin
- 7 mm mounting hole
- 14 gauge cold rolled steel
- Includes retroreflective tape
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)



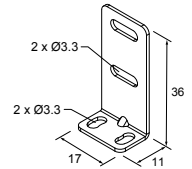
SMBQxx and SMBxQxx Brackets

SMBAMSQ5XRA

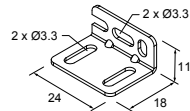
- Right-angle SMBAMS series bracket
- Articulation slots for 30 deg rotation
- 13-ga. 304 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBQ2XA**

- Vertical L-shaped bracket
- 20-ga stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBQ2XB**

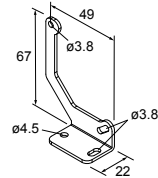
- Rear L-shaped bracket
- 20-ga stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBQ45PC**

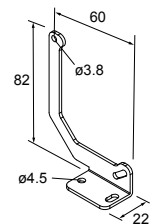
- Stainless steel right-angle bracket
- M30 clearance holes
- Mounts the sensor pair together in the same bracket
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBQ50**

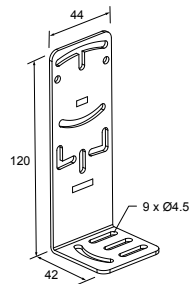
- Right-angle bracket
- 14-gauge 304 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBQ60**

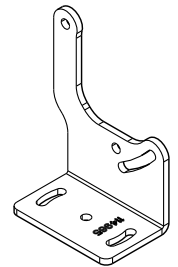
- Right-angle bracket
- 14-gauge 304 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBQ76A**

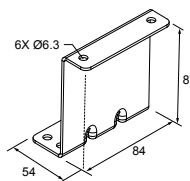
- Right-angle mounting bracket
- 14-gauge stainless steel
- ±12 degree tilt adjustment
- Clearance for M4 (#8) hardware
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBQC50**

- Multi-directional stainless steel L-bracket
- Provides a variety of mounting options
- Includes M4 stainless steel hardware (2 screws, 2 flat washers, 2 lock washers, and 2 nuts)
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBRAQ90R**

- Right-angle mounting bracket
- 14-Gauge 304 stainless steel
- M6 x 1 mounting hardware included
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

**SMBRPC**

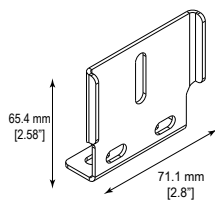
- Stainless steel right-angle bracket
- Includes two BRT-2x2 reflectors
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)



SMBVLxx Bracket

SMBVLA62X62RA

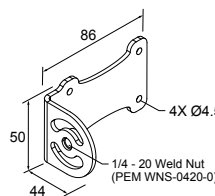
- Right-angle bracket
- 14 gauge steel, black zinc-plated
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)



SMBZxx Bracket

SMBZMXRA

- Right angle mounting bracket, with rotation available
- 12-gauge stainless steel
- M4 x 0.7 mounting hardware included
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

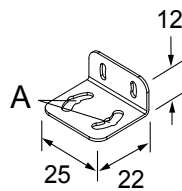


VS Series Brackets

SMBVS1S

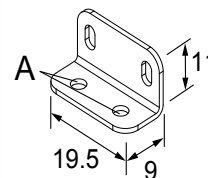
- Short right-angle bracket
- 18-ga. stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 16.8
Hole size: A = 3.5 x 12.3

**SMBVS1SC**

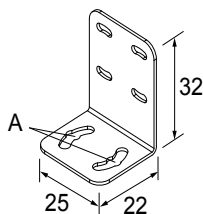
- Short right-angle bracket
- 18-ga. stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 10.0
Hole size: A = ø 2.8

**SMBVS1T**

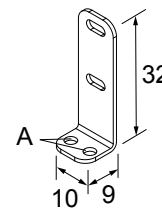
- Tall right-angle bracket
- Stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 16.8
Hole size: A = 3.5 x 12.3

**SMBVS1TC**

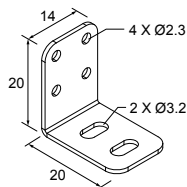
- Tall right-angle compact bracket
- 300 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 5.5
Hole size: A = ø 2.8

**SMBVS2RA**

- Right-angle bracket
- Stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 80.0
Hole size: A = 3.2 x 6.0

**SMBVS3S**

- Right-angle bracket
- 300 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 13.5
Hole size: A = 3.2 x 7.7

SMBVS3T

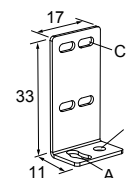
- Tall right-angle bracket
- 300 stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

Hole center spacing: A = 13.5
Hole size: A = 3.2 x 7.7

SMBVS4SRA

- Right-angle bracket
- 300 series stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)

A = 3 x R1.6, B = ø 3.2, C = R1.2

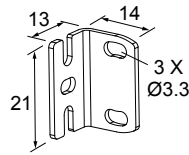


Continued on page 11

Continued from page 10

SMBVS8RA

- Right-angle bracket
- 3.1 mm stainless steel
- CAD Files: [DXF](#), [PDF](#), [IGS](#), [STP](#)



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