

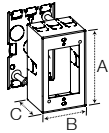
Metal Raceway

HBL500, HBL700 and HBL750 Series

Metal Raceway and Switch/Receptacle Boxes



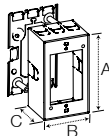
HBL500, HBL700 and HBL750 Series	Description	Color	Length	HBL500 Series	HBL700 Series	HBL750 Series
	Base and Cover Available in 5 ft. (1.5m) lengths, packed 50 ft. (15m) per carton and 10 ft. (3m) lengths, packed 100 ft. (30m) per carton. HBL5701C coupling furnished with each length.	Ivory Ivory White	5 ft. 10 ft. 10 ft.	— HBL50010IV HBL50010W A: .53" (13.46) B: .76" (19.30)	— HBL700IV HBL700W A: .67" (16.90) B: .76" (19.30)	HBL7505IV HBL75010IV HBL75010W A: .85" (21.59) B: .76" (19.30)



	Color	1-Gang	2-Gang	3-Gang	4-Gang	5-Gang	6-Gang
Standard	Ivory White	HBL57481VA HBL57481WA A: 4.54" (115.32) B: 2.82" (71.63) C: 1.75" (44.45)	HBL574821VA HBL574821WA A: 4.54" (115.32) B: 4.64" (117.86) C: 1.75" (44.45)	HBL574831VA HBL574831WA A: 4.54" (115.32) B: 6.45" (163.88) C: 1.75" (44.45)	HBL574841VA — A: 4.54" (115.32) B: 8.26" (209.91) C: 1.75" (44.45)	HBL574851VA — A: 4.54" (115.32) B: 10.01" (255.93) C: 1.75" (44.45)	HBL574861VA — A: 4.54" (115.32) B: 11.89" (301.96) C: 1.75" (44.45)
Shallow	Ivory White	HBL57471VA HBL57471WA A: 4.54" (115.32) B: 2.82" (71.63) C: 1.38" (35.05)	HBL574721VA HBL574721WA A: 4.54" (115.32) B: 4.64" (117.86) C: 1.38" (35.05)	HBL574731VA — A: 4.54" (115.32) B: 6.45" (163.88) C: 1.38" (35.05)	—	—	—
Deep	Ivory White	HBL5744S1VA HBL5744S1WA A: 4.54" (115.32) B: 2.82" (71.63) C: 2.25" (57.00)	HBL5744S21VA HBL5744S21WA A: 4.54" (115.32) B: 4.64" (117.86) C: 2.25" (57.00)	HBL5744S31VA — A: 4.54" (115.32) B: 6.45" (163.88) C: 2.25" (57.00)	—	—	—
Extra Deep	Ivory White	HBL57441VA HBL57441WA A: 4.54" (115.32) B: 2.82" (71.63) C: 2.75" (69.85)	HBL574421VA HBL574421WA A: 4.54" (115.32) B: 4.64" (117.86) C: 2.75" (69.85)	HBL574431VA — A: 4.54" (115.32) B: 6.45" (163.88) C: 2.75" (69.85)	—	—	—

Base Trade Size KO's	2 - 1/2"	1 - 1/2", 3/4" Concentric 1 - Rectangular	3 - 1/2"	4 - 1/2"	5 - 1/2"	6 - 1/2"
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Note: For datacom applications, box selection is dependent on depth of connectors (jacks). See pages R-45 and R-46 for datacom product selection, or visit our site at www.hubbell-wiring.com for our Full Line Catalog and additional information.



Extension Boxes	Description	Color	1-Gang	1-Gang Deep	1-Gang Blank	2-Gang	3-Gang
	Extension Boxes To extend existing flush switch and receptacle boxes. Blank is used where it is desired to blank original outlet.	Ivory White	HBL57511VA HBL57511WA A: 4.54" (115.32) B: 2.82" (71.63) C: 1.38" (35.05)	HBL5751A1VA HBL5751A1WA A: 4.54" (115.32) B: 2.82" (71.63) C: 1.75" (44.45)	HBL57601VA — A: 4.54" (115.32) B: 2.82" (71.63) C: 1.13" (28.70)	HBL575121VA — A: 4.54" (115.32) B: 4.64" (117.86) C: 1.38" (35.05)	HBL575131VA — A: 4.54" (115.32) B: 6.45" (163.88) C: 1.38" (35.05)

Dimensions in Inches (mm)

1-Gang Specialty Boxes	Description	Color	1-Gang	2-Gang Specialty Boxes	Description	Color	2-Gang
	Low Profile Switch/Receptacle Base has ½ in. trade size KO's.	Ivory White	HBL5748SIVA HBL5748SWA A: 4.54" (115.32) B: 2.82" (71.63) C: 1.13" (28.70)		Alarm Device Box Surface mounting of alarm devices and safety signals.	Ivory White Red	HBL5752IVA — HBL5752RA A: 4.54" (115.32) B: 4.64" (117.86) C: 1.38" (35.05)
	Combination Switch/Recept. Connects surface runs of ½ in. trade size conduit, one raceway twistout each side and three raceway twistouts top and bottom.	Ivory White	HBL5745IVA HBL5745WA A: 4.54" (115.32) B: 2.82" (71.63) C: 1.75" (44.45)		Extra Deep Alarm Device Box For surface mounting of alarm devices and safety signals. Cover is 2.75 in. (69.85) deep.	Ivory White Red	HBL5753IVA — HBL5753RA A: 4.54" (115.32) B: 4.64" (117.86) C: 2.75" (69.85)
1-Gang Specialty Boxes	Utility Box* For use as a tee, cross, pull box, junction box or blank box. Base has ½ in. trade size KO's.	Ivory White	HBL57242IVA HBL57242WA A: 4.12" (104.78) B: 2.00" (50.80) C: 1.39" (35.31)	2-Gang Specialty Boxes	Distribution Box Twistouts permit three parallel raceway runs on each side. Cover takes devices with mounting screw centers of 2.75 in. (69.85), 3.5 in. (89.00), 4.06 in. (103.00) and canopy fixture not larger than 4.63 in. (117.00). Can be used with HBL5736IV (blank cover) to create junction box.	Ivory White	HBL5735IVA — A: 4.54" (115.32) B: 4.64" (117.86) C: 1.38" (35.05)

Note: *Use catalog number HBL5791 for connecting ½ in. EMT to HBL5745 and HBL57242 boxes.



Round Boxes	Description	Color	4.75 inches O.D.	5.50 inches O.D.	6.38 inches O.D.
	Extension Box (Open Base) For mounting on 3.25 in. (83.00) or 4 in. (102.00) round or square conduit boxes or other recessed outlets. Cover takes any device with mounting screw centers of 2.75 in. (69.85), 3.5 in. (89.00) and 4.06 in. (103.00).	Ivory White	HBL5737IVA HBL5737WA A: 1.02" (26.00) B: 4.75" (120.65)	HBL5737AIVA HBL5737AWA A: 1.02" (26.00) B: 5.50" (140.00)	HBL5739AIVA — A: 1.02" (26.00) B: 6.38" (162.01)
	Fixture Box (Solid Base) To hang fixtures. Cover takes any device with mounting screw centers of 2.75 in. (69.85), 3.5 in. (89.00) and 4.06 in. (103.00). Both boxes can be used as a pull or junction box when used with HBL5736IV/W (blank cover).	Ivory White	HBL5738IVA HBL5738WA A: 1.02" (26.00) B: 4.75" (120.65)	HBL5738AIVA HBL5738AWA A: 1.02" (26.00) B: 5.50" (140.00)	HBL5739IVA HBL5739WA A: 1.02" (26.00) B: 6.38" (162.01)

Specialty Round Boxes	Description	Color	Catalog Number	Round Covers	Description	Color	Catalog Number
	Outlet Box For devices with mounting screw centers of 1.47 in. (37.00), 1.63 in. (41.00), 1.69 in. (44.00) or 1.84 in. (46.00).	Ivory White	HBL5733IVA — A: 1.02" (26.00) B: 3.00" (76.00)		Blank Cover For use with HBL5733IVA. Has ½ in. trade size KO in center.	Ivory White	HBL5731IV — A: .24" (6.10) B: 2.40" (60.96)
	Fanbox with Solid Base Cover accepts fan bracket with mounting centers of 3.2 in. (81.00). Rated for fans and fixtures up to 50 lbs.	Ivory White	HBL5738AFIVA HBL5738AFWA A: .38" (9.75) B: 4.19" (106.30)		Blank Cover For use with HBL5735IVA, HBL5737IVA/WA, HBL5739AIVA, HBL5738IVA/WA, HBL5738AIVA/WA and HBL5739IVA/WA. Has ½ in. trade size KO in center.	Ivory White	HBL5736IV HBL5736W A: .38" (9.75) B: 4.19" (106.30)
Specialty Round Boxes	Retrofit Box for Fire Alarm Detectors For installing round alarm sensors.	Ivory White	HBL5739AABIVA HBL5739AABWA A: 1.62" (41.15) B: 6.50" (165.10)	Round Covers			

Dimensions in Inches (mm)