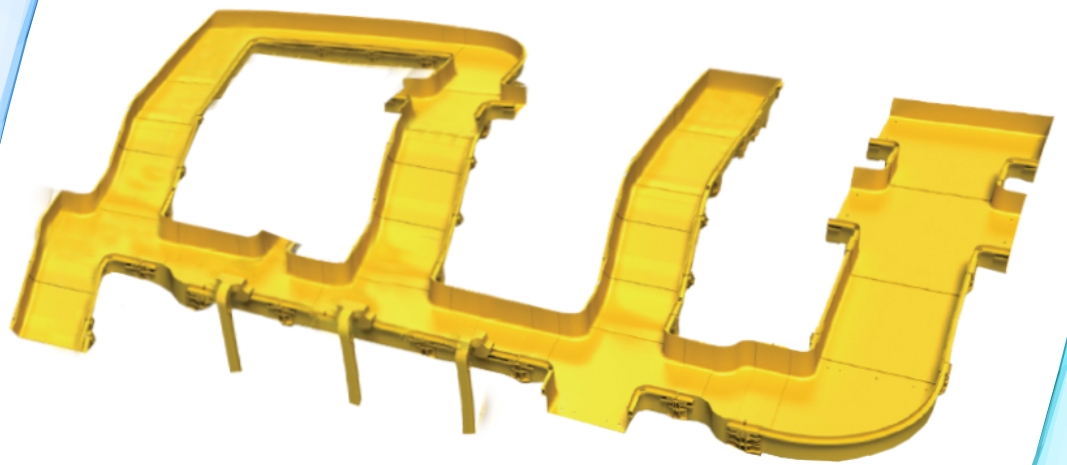




Fibre Optic Raceway



DATA SHEET

☎ +44 20 8895 6455
✉ info@webbinfra.com
🌐 www.webbinfra.com

Fibre Optic Raceway

Fibre Optic Raceway is structured to provide a safe, user friendly and cost-effective management system for fragile optical cables. The user can route fibre optic cables between equipment providing both physical protection, bend radius management, crucial for optical cable performance.

Advantages

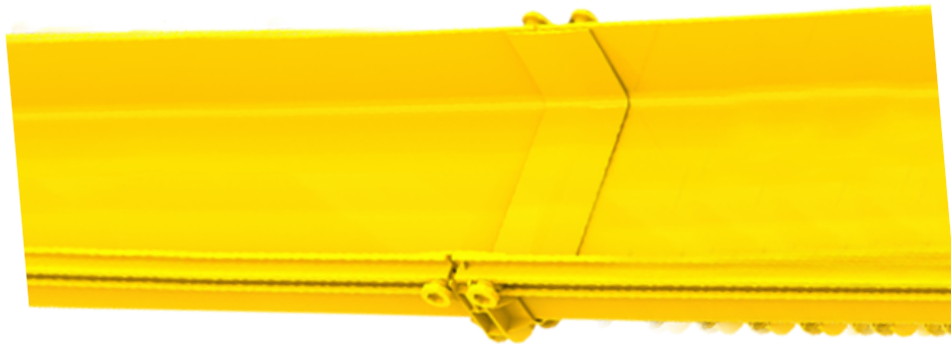
- Fully modular, scalable system
- Halogen-free PC-ABS material, compliant with UL 94 V-0
- Multi-level installation
- Bend radius protection
- Structured to make optical cable management systems safe and easy-to-use
- Designed for three installation variables: hung from ceiling, top of rack support or a combination of these




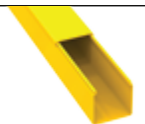
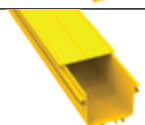
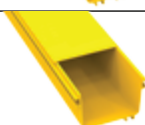
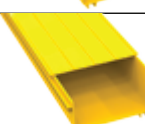
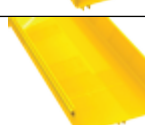
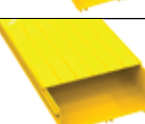



**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Straight Run

An extruded 2-meter-long duct can be connected with other accessories. Straight Run are delivered in even numbers (packaged by 2 pcs = 4 m) and can be easily cut to length on-site.






Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						 Connector	 Bolt	 Nut
	WSR060	60 x 60	64 x 64 x 1000	●	Optional	1	0	0
	WSR120	120 x 100	158 x 118 x 2000	●	Optional	1	4	4
	WSR150	150 x 100	180 x 102 x 2000	●	Optional	1	4	4
	WSR240	240 x 100	278 x 118 x 2000	●	Optional	1	4	4
	WSR300	300 x 100	329 x 113 x 2000	●	Optional	1	5	5
	WSR360	360 x 100	396 x 118 x 2000	●	Optional	1	5	5
	WSR600	600 x 100	636 x 118 x 2000.5	●	-	1	7	7

*Specifications are subject to change without notice based on technical recommendations and related product enhancements

Bend Horizontal

Bend Horizontal allow ducts to be diverted through 45° or 90° and two joiners are required per elbow.

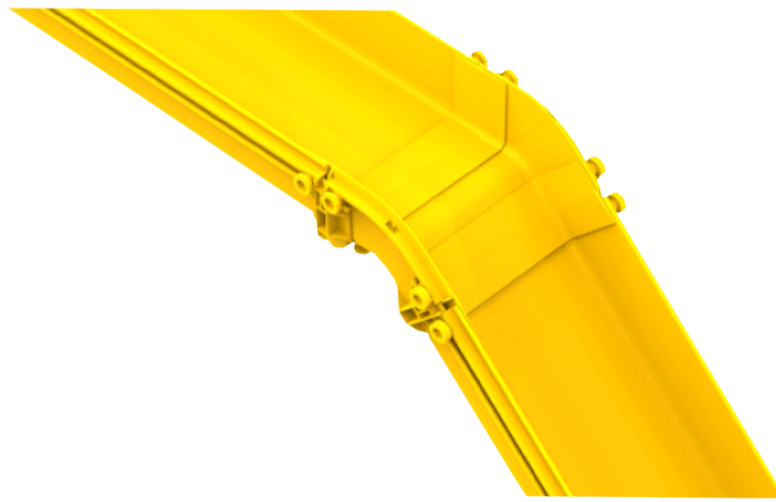



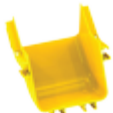
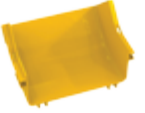


Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						Connector	Bolt	Nut
	WB060	60 x 60	134 x 134 x 61	●	Optional	2	0	0
	WB120	120 x 100	258 x 258 x 118	●	Optional	2	16	0
	WB240	240 x 100	377.5 x 377.5 x 119	●	Optional	2	16	0
	WB360	360 x 100	493 x 493 x 118	●	Optional	2	20	20
	WB600	600 x 100	702 x 702 x 116.5	●	Optional	2	28	28

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Bend Up

Bend Up allow ducts to be diverted through 45° or 90° with an inside angle (usually in an upward direction) and two joiners are required per elbow.

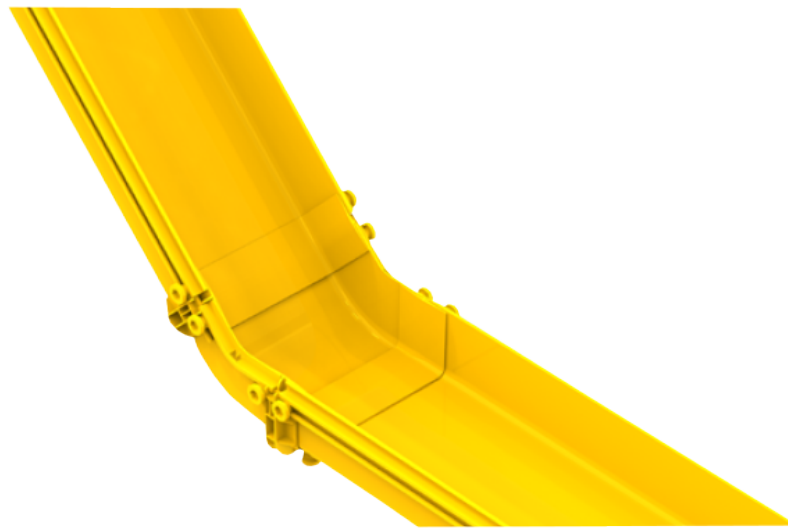







Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						 Connector	 Bolt	 Nut
	WBU060	60 x 60	140 x 64 x 140	●	Optional	2	0	0
	WBU120	120 x 100	210 x 155 x 167	●	Optional	2	16	16
	WBU240	240 x 100	275 x 210 x 167	●	Optional	2	16	16
	WBU360	360 x 100	396 x 205 x 168	●	Optional	2	20	20
	WBU600	600 x 100	636 x 182.5 x 158	●	Optional	2	28	28

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Bend Down

Bend Down allow ducts to be diverted through 45° or 90° and two joiners are required per down elbow.

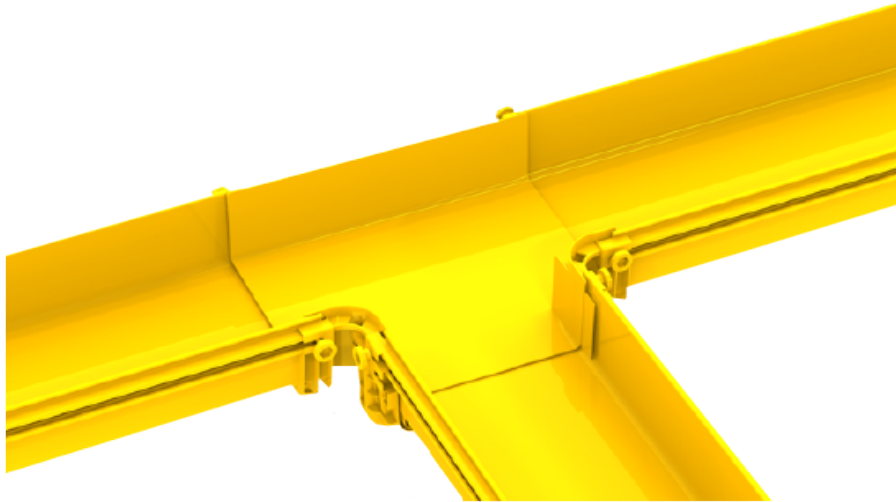










Product Image	Item No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						Connector	Bolt	Nut
	WBD060	60 x 60	134 x 134 x 61	●	Optional	2	0	0
	WBD120	120 x 100	187 x 157 x 162	●	Optional	2	16	16
	WBD240	240 x 100	277 x 187 x 161.5	●	Optional	2	16	16
	WBD360	360 x 100	396 x 186.5 x 161	●	Optional	2	20	20
	WBD600	600 x 100	636 x 171 x 153	●	Optional	2	28	28

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Horizontal T

Horizontal T is used to establish a 3-way right-angled intersection and three joiners are required per tee.

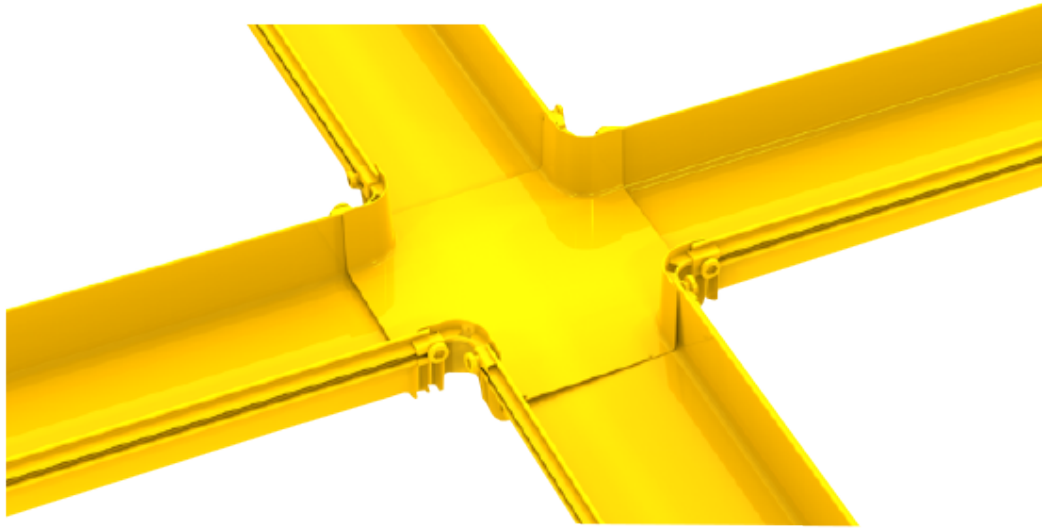








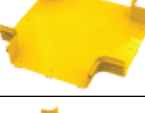

Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						 Connector	 Bolt	 Nut
	WHT060	60 x 60	201 x 134 x 61	●	Optional	3	0	0
	WHT120	120 x 100	356 x 256 x 118	●	Optional	3	24	24
	WHT240	240 x 100	476 x 376.5 x 119	●	Optional	3	24	24
	WHT360	360 x 100	590 x 493 x 118	●	Optional	3	30	30
	WHT600	600 x 100	769 x 702 x 116.5	●	Optional	3	42	42

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Horizontal Cross

Horizontal Cross is used to establish a 4-way right-angled intersection and four joiners are required per cross.

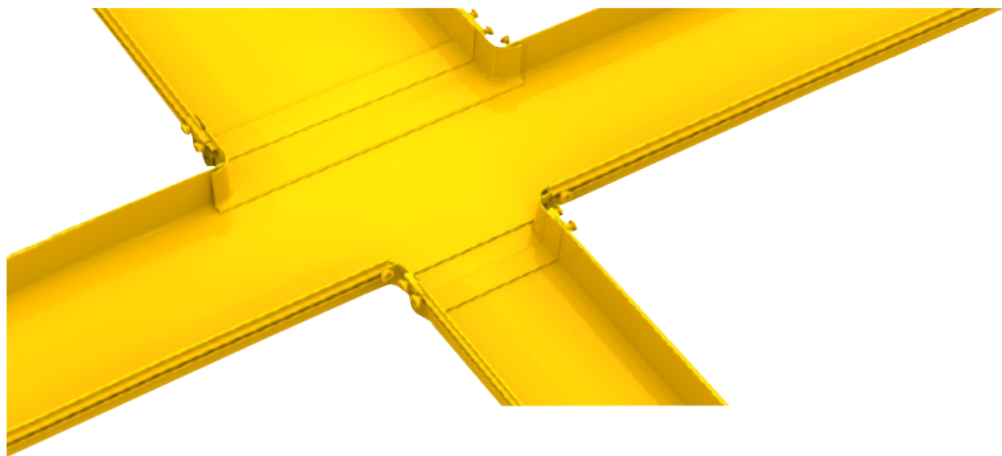





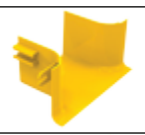

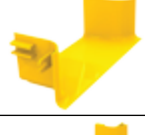
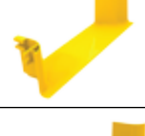

Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						 Connector	 Bolt	 Nut
	WHC060	60 x 60	201 x 201 x 61	●	Optional	4	0	0
	WHC120	120 x 100	356 x 356 x 118	●	Optional	4	32	32
	WHC240	240 x 100	476 x 476 x 119	●	Optional	4	32	32
	WHC360	360 x 100	590 x 590 x 118	●	Optional	4	40	40
	WHC600	600 x 100	769 x 769 x 116.5	●	Optional	4	56	56

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Horizontal T Splice

Horizontal T splices are attached to the channel to create a 90° horizontal elbow from anywhere of a straight horizontal run.

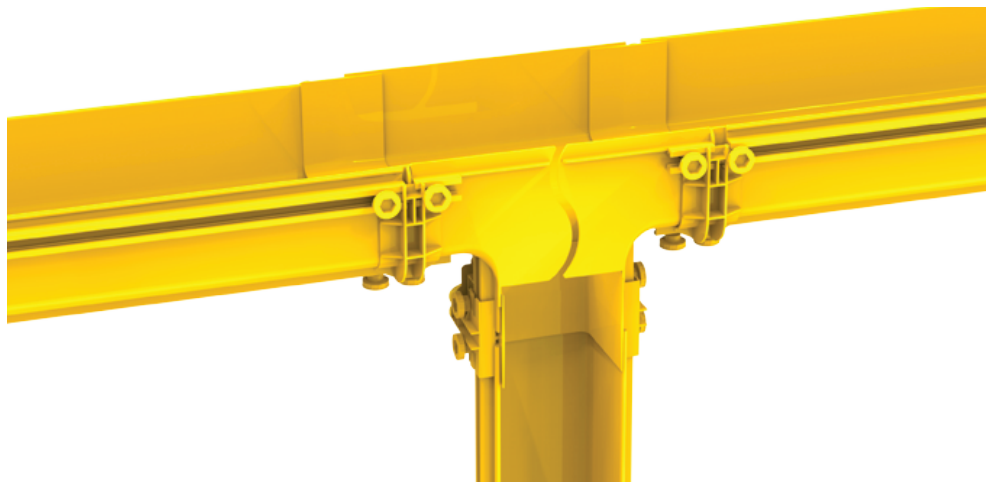





Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						 Connector	 Bolt	 Nut
	WHTS120	120 x 100	233 x 132 x 116	●	Optional	1	8	8
	WHTS150	150 x 100	263 x 102 x 107	●	Optional	1	24	24
	WHTS240	240 x 100	353 x 132 x 116	●	Optional	1	24	24
	WHTS300	300 x 100	406 x 102 x 107	●	Optional	1	30	30
	WHTS600	600 x 100	712 x 138 x 116	●	Optional	1	42	42

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

T Drop

T Drop is used for closing off open ends of the channel or fittings.

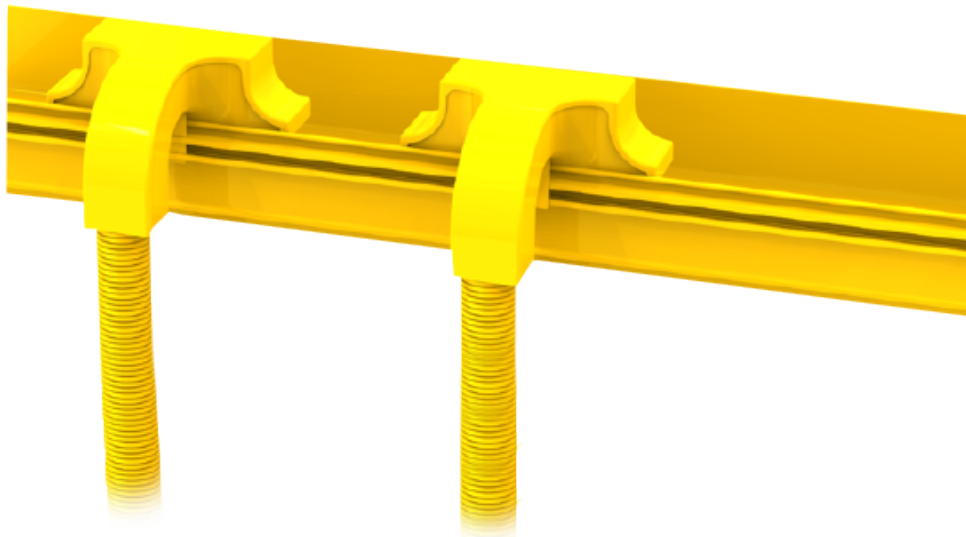











Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						Connector	Bolt	Nut
	WTD060	60 x 60	68 x 68 x 27	●	Optional	3	0	0
	WTD120	120 x 100	300 x 199 x 180	●	Optional	3	24	24
	WTD240	240 x 100	300 x 277 x 190	●	Optional	3	24	24

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Cable Outlet

Cable Outlets are used to provide a protected exit for cables leaving the ducting system.

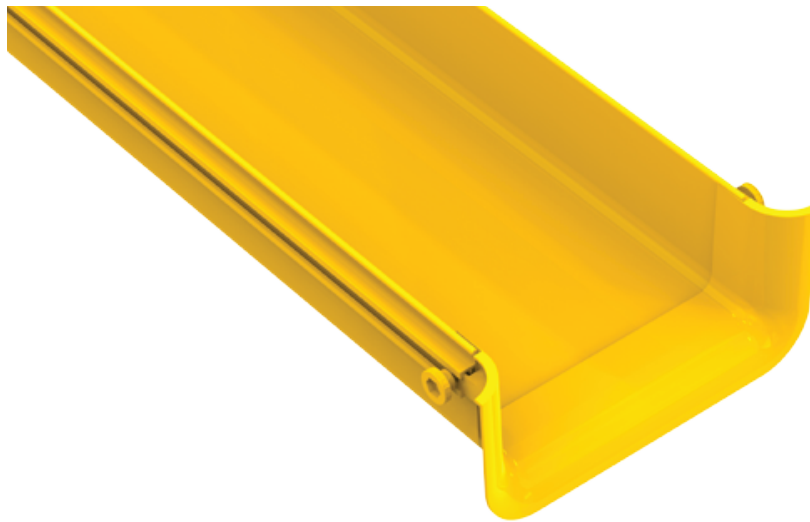








Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						 Connector	 Bolt	 Nut
	WC0060	60 x 60	255 x 208 x 141	●	Optional	1	1	1
	WC0045	45 x 60	134 x 89 x 178	●	Optional	1	1	1
	WC0090	90 x 70	186 x 170 x 130	●	Optional	0	2	2
	WC0120	120 x 70	250 x 211 x 146	●	Optional	0	2	2
	WC0130A	130 x 70	226 x 170 x 130	●	Optional	0	2	2
	WC0130B	130 x 70	212.6 x 170.5 x 108.5	●	Optional	0	2	2

*Specifications are subject to change without notice based on technical recommendations and related product enhancements

Vertical T Splice

Vertical T splice is used to provide bend-radius control for cables entering or exiting the ducting system.

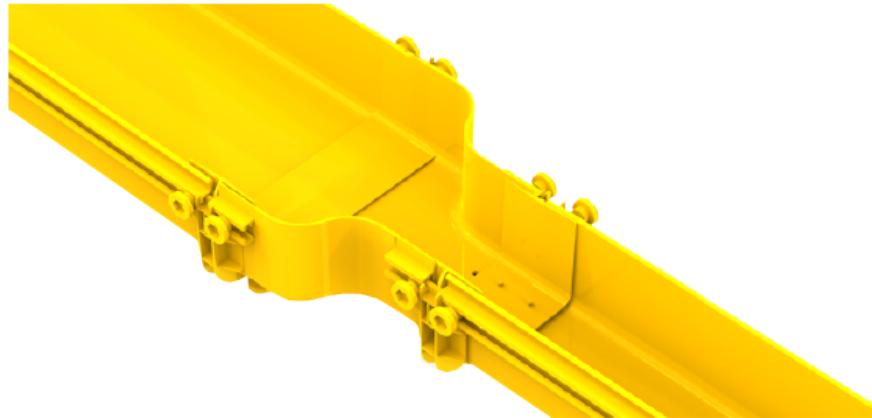



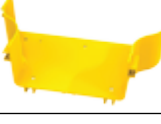



Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						 Connector	 Bolt	 Nut
	WVTS060	60 x 60	68 x 68 x 27	●	Optional	0	2	2
	WVTS120	120 x 120	300 x 199 x 180	●	Optional	0	2	2
	WVTS240	240 x 240	300 x 277 x 190	●	Optional	0	2	2

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Reducer

Reducers are used to provide a protected exit for cables leaving the ducting system.

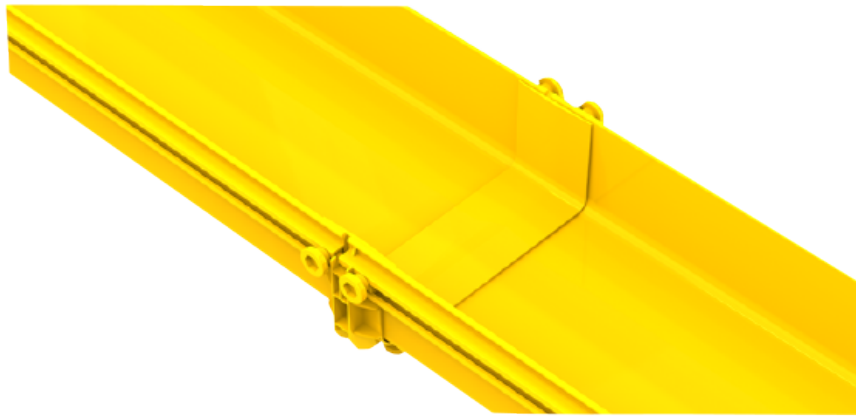










Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						Connector	Bolt	Nut
	WR6060	60 x 60	205 x 277 x 119	●	Optional	2	18	18
	WR4560	45 x 60	396 x 205 x 118	●	Optional	2	18	18
	WR9070	90 x 70	642 x 281 x 121	●	Optional	2	20	20
	WR12070	120 x 70	199 x 60 x 122	●	Optional	0	8	8
	WR13070	130 x 70	344 x 60 x 122	●	Optional	0	8	8

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*




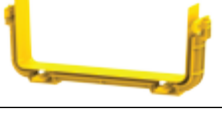


Duct Splice

Duct Splices are used for closing off open ends of the channel or fittings.



Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						 Connector	 Bolt	 Nut
	WDS060	60 x 60	90 x 50 x 54	●	-	0	0	0
	WDS120A	120 x 100	182 x 100 x 129	●	-	0	8	8
	WDS120B	120 x 100	169 x 84 x 122	●	-	0	8	0
	WDS120C	120 x 100	167 x 60 x 119	●	-	0	8	0
	WDS150	150 x 100	182 x 52 x 112	●	-	0	8	8

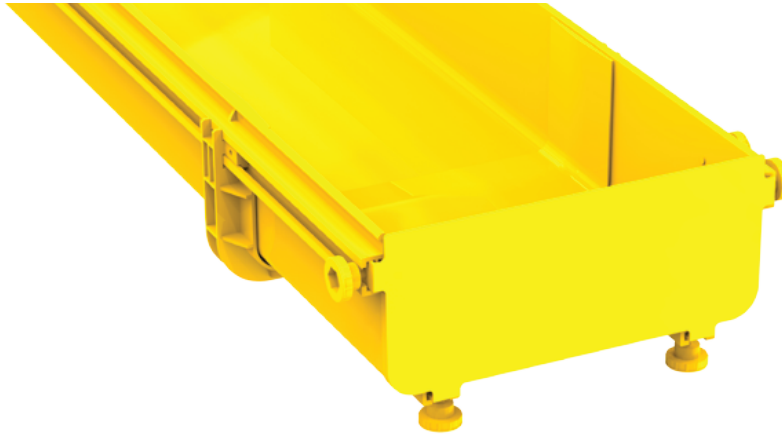
**Specifications are subject to change without notice based on technical recommendations and related product enhancements*








Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						 Connector	 Bolt	 Nut
	WDS240A	240 x 100	300 x 100 x 129	●	-	0	8	8
	WDS240B	240 x 100	289 x 84 x 122	●	-	0	8	0
	WDS240C	240 x 100	287 x 60 x 119	●	-	0	8	0
	WDS300	300 x 100	334 x 62 x 111	●	-	0	10	10
	WDS360A	360 x 100	420 x 100 x 129	●	-	0	10	10
	WDS360B	360 x 100	401 x 64 x 110	●	-	0	10	0
	WDS600	600 x 100	642 x 80 x 121	●	-	0	14	14

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

End

End provides a clean finish at the end of raceway.




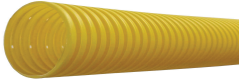

Product Image	Part No	Dimensions W x H (mm)	Packaging W x H x L (mm)	Color	Cover	Fittings Installation		
						Connector	Bolt	Nut
	WE060	60 x 60	68 x 68 x 27	●	-	0	0	0
	WE120	120 x 100	150 x 25 x 116	●	-	0	4	4
	WE150	150 x 100	181 x 30 x 116	●	-	0	4	4
	WE240	240 x 100	270 x 25 x 115.5	●	-	0	4	4
	WE300	300 x 100	332 x 24 x 115	●	-	0	5	5
	WE360	360 x 100	390 x 26.5 x 115	●	-	0	5	5
	WE600	600 x 100	641 x 22.5 x 121	●	-	0	7	7

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Accessories

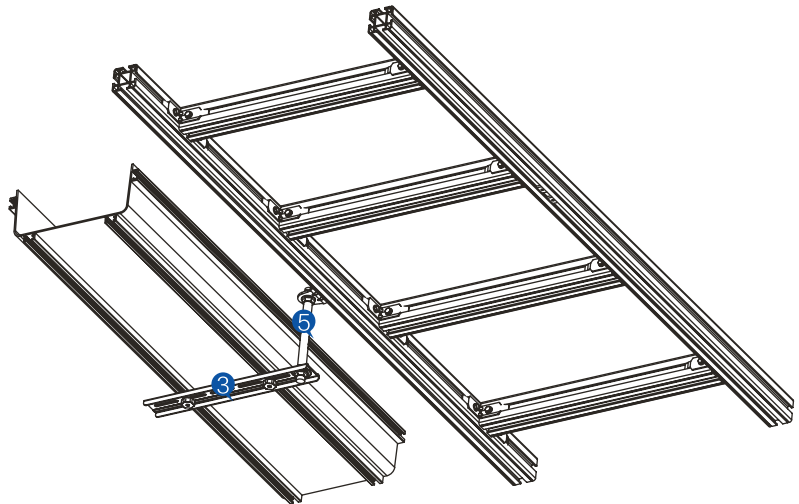
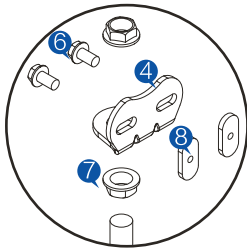
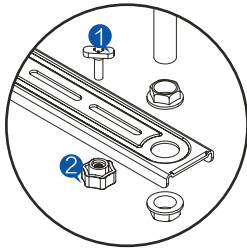
Product image	Product name	Part number	Dimensions (mm)	Color
	Round bolt	WFD5B4	M5×15	●
	Square nut	WFD338	M6	●
	T bolt	WFD147	M6×15	●
	Twist nut	WFD343	M6	●
	Dual nut	WFD204	M5	●
	T splice bracket	WFD010		●
	Hinge cover top	WFD020		●
	Hinge cover bottom	WFD030		●
	Exit plate-120mm	WFD369	120	●
	Exit plate-240mm	WFD669	240	●

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Product image	Product name	Part number	Dimensions (mm)	Color
	Pipe connector	WFDK01	Φ50mm	●
		WFDK02	Φ90mm	
	Corrugated pipe	WFDR50	Φ50 x 800mm	●
		WFDR90	Φ90 x 800mm	
	Cable exit bracket	WFD040		●

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Aluminum Ladder Rack Side Support



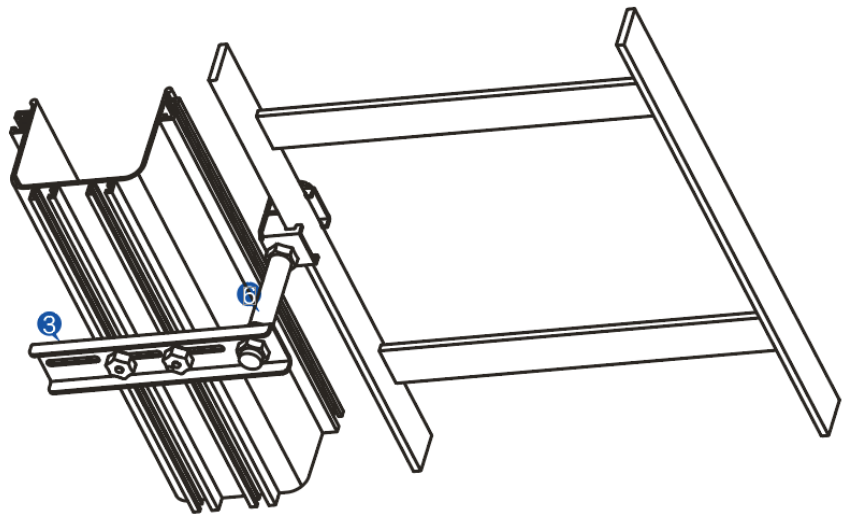
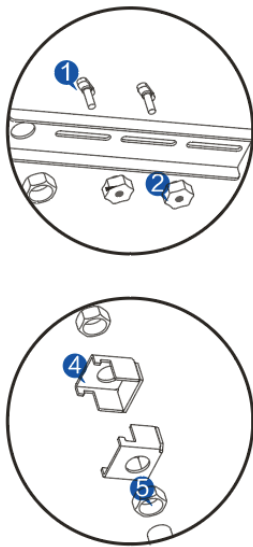
- ① Plastic T shape bolt x 2
- ② Plastic twist nut x 2
- ③ Single hole bar x 1
- ④ Ladder rack bracket x 1
- ⑤ Threaded rod x 1
- ⑥ M6 Bolt x 2
- ⑦ Flange nut x 4
- ⑧ Flexible nut x 2

Part number: WSKALR

*Suitable for 120mm and 240mm only

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Flat Steel Ladder Rack Side Support



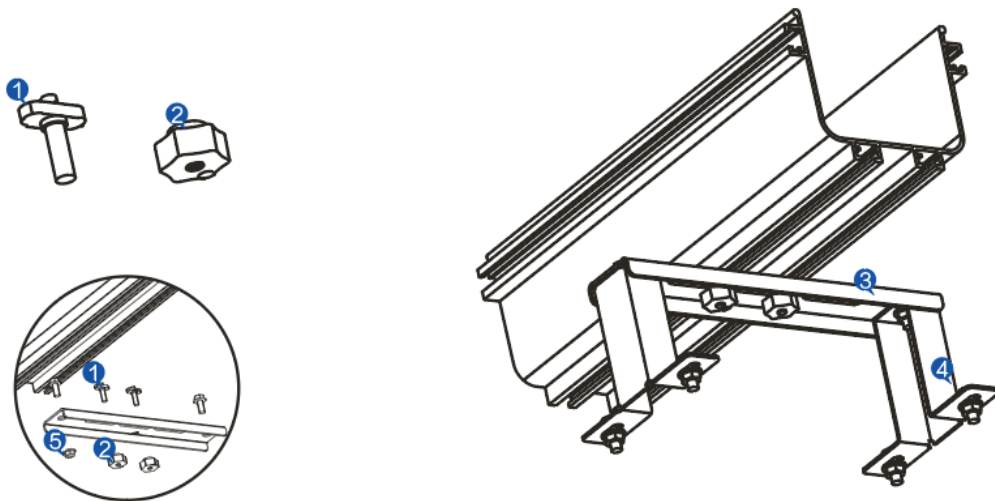
- ① Plastic T shape bolt x 2
- ② Plastic twist nut x 2
- ③ Single hole bar x 1
- ④ Flat steel fixture x 2
- ⑤ Flange nut x 4
- ⑥ Threaded rod x 1

Part number: WSKFSLR

*Suitable for 120mm and 240mm only

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Cabinet Top Support Kit- Type A



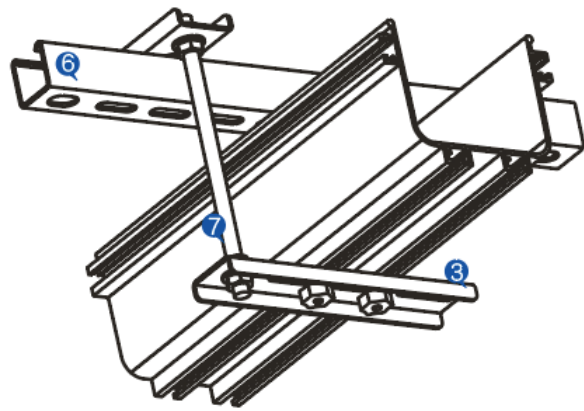
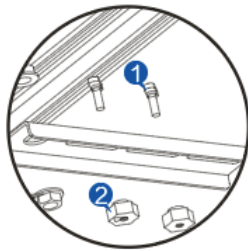
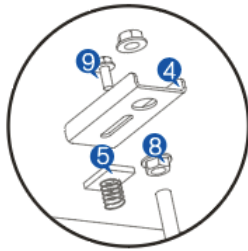
- | | |
|----------------------------|-------------------------|
| ① Plastic T shape bolt x 2 | ④ Cabinet top stand x 2 |
| ② Plastic twist nut x 2 | ⑤ M8 Flange nut x 6 |
| ③ Dual hole bar x 1 | ⑥ M8 Bolt x 6 |

Part number: WSKCTA

*Suitable for all sizes

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Cabinet Top Support Kit Type B



- ① Plastic T shape bolt x 2
- ② Plastic twist nut x 2
- ③ Dual hole bar x 1

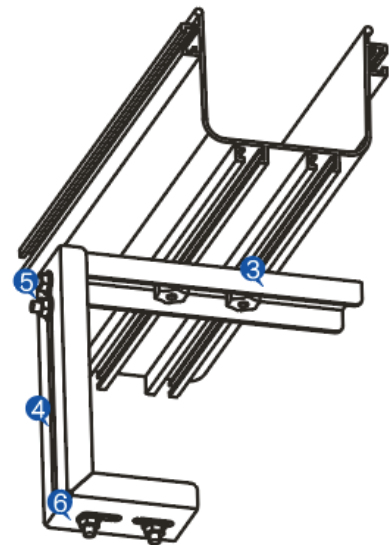
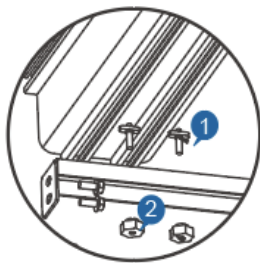
- ④ Cabinet top stand x 2
- ⑤ M8 Flange nut x 6
- ⑥ M8 Bolt x 6

Part number: WSKCTB

*Suitable for all sizes

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Adjustable Cabinet Top Support Kit



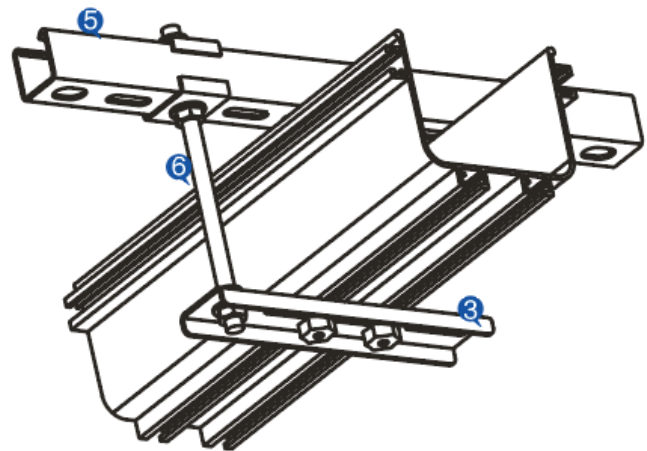
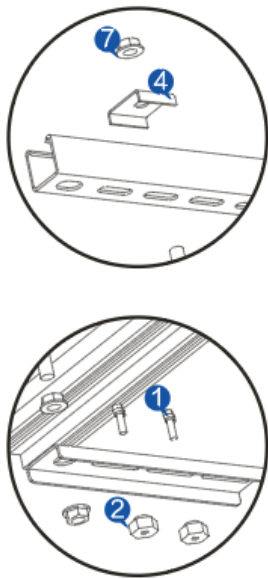
- ① Plastic T shape bolt x 2
- ② Plastic twist nut x 2
- ③ Adjustable cabinet top support bar x 1
- ④ Adjustable cabinet top support stand x 1
- ⑤ M8 Flange nut x 6
- ⑥ M8 Bolt x 6

Part number: WSKACT

*Suitable for all sizes

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Strut Channel Mount Support



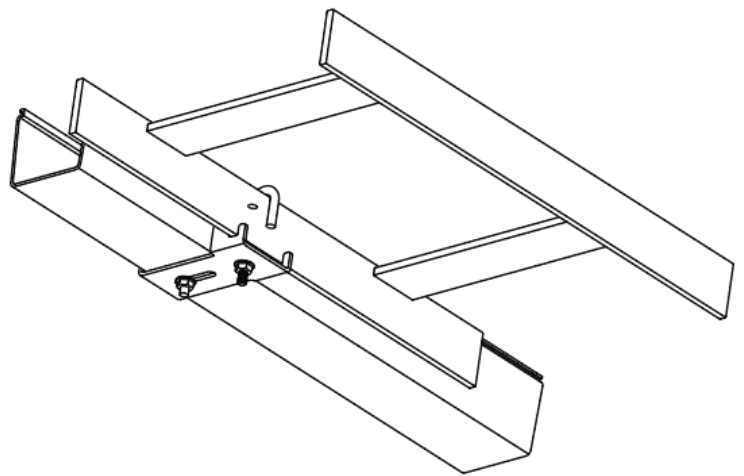
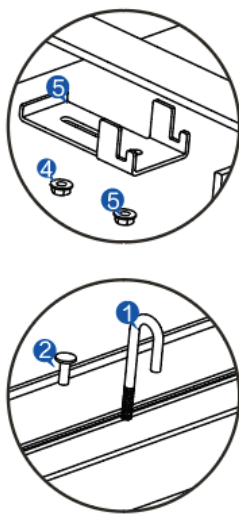
- ① Plastic T shape bolt x 2
- ② Plastic twist nut x 2
- ③ Single hole bar x 1
- ④ Strut channel clamp kit x 1
- ⑤ Threaded rod x 1
- ⑥ Flange nut x 4

Part number: WSKSCM

*Suitable for 120mm and 240mm only

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

60x60 Ladder Rack Mount-Type A

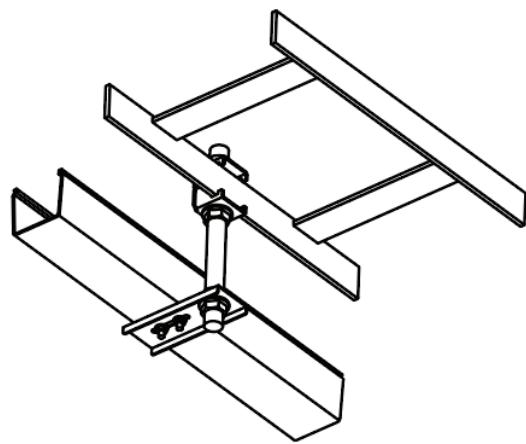
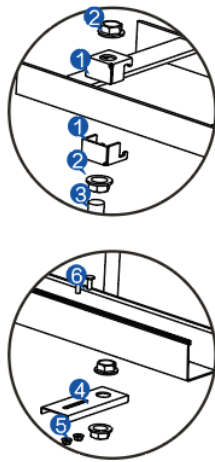


- ① Hook screw x 1
- ② M6×14 bolt x 1
- ③ Ladder rack fixture x 1
- ④ M6 Flange nut x 2

Part number: WSKLRMA60

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

60x60 Ladder Rack Mount-Type B

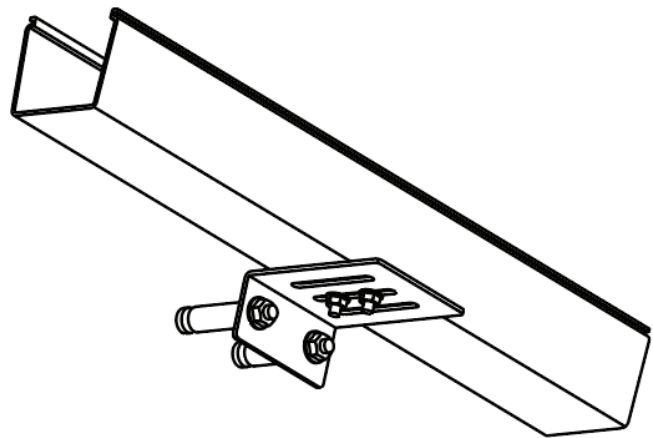
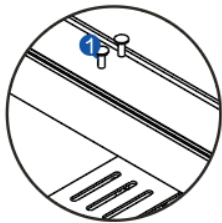
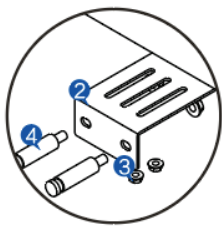


- | | |
|--------------------------|-----------------------|
| ① Flat steel fixture x 2 | ④ Single hole bar x 1 |
| ② M16 Flange nut x 4 | ⑤ M6 Flange nut x 2 |
| ③ Threaded rod x 1 | ⑥ M6 Bolt x 2 |

Part number: WSKLRMB60

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

60x60 Wall Mount



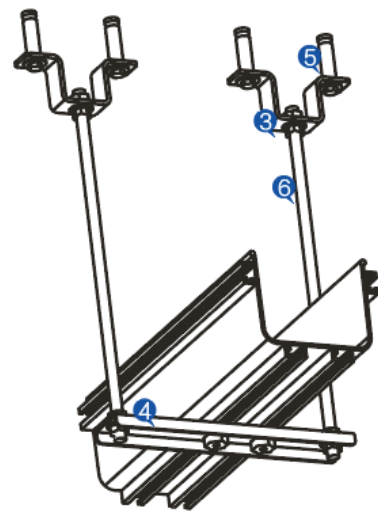
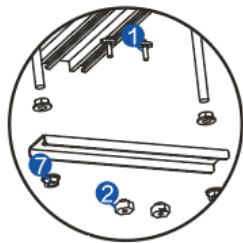
- ① M6×14 bolt x 2
- ② Holder x 1

- ③ Flange nut x 4
- ④ Expansion bolt x 2

Part number: WSKWM60

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Ceiling Mount Support Kit



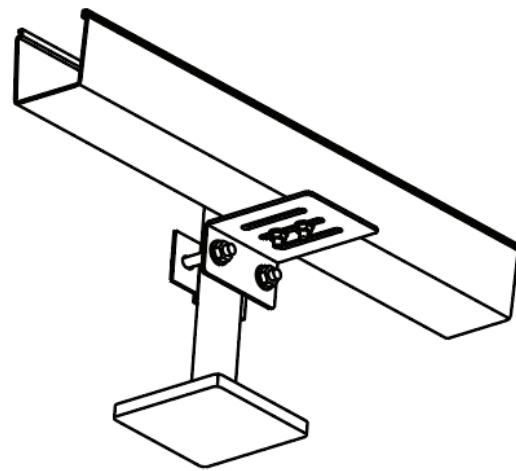
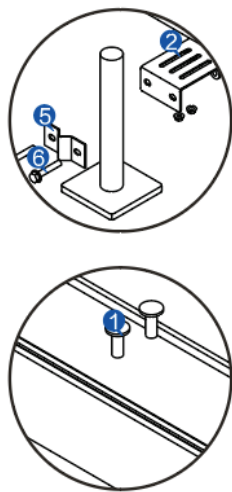
- ① Plastic T shape bolt x 2
- ② Plastic twist nut x 2
- ③ Ω Bracket x 2
- ④ Dual hole bar x 1
- ⑤ Expansion bolt x 2
- ⑥ Threaded rod x 2
- ⑦ Flange nut x 8

Part number: WSKCM

*Suitable for all sizes

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

60x60 Under Access Floor Mount






- ① M6×14 bolt x 2
- ② Holder x 1
- ③ M6 Flange nut x 2

- ④ M8 Flange nut x 2
- ⑤ Pedestal clamp x 1
- ⑥ M8 Bolt x 2

Part number: WSKUAFM60

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Metal Arm

Product Image	Part No	Dimensions (mm)	Packaging	Color
	WMAA120 WMAA240 WMAA360	120 240 360	230 x 47 x 12 350 x 47 x 12 450 x 50 x 23	●
	WMAB230 WMAB350	230 350	230 x 69 x 42 350 x 69 x 42	●
	WMAC300 WMAC400 WMAC500	300 400 500	300 x 50 x 15 400 x 50 x 15 500 x 50 x 15	●
	WMAD230 WMAD350	230 350	230 x 50 x 100 350 x 50 x 100	●
	WMAE230 WMAE350	230 350	230 x 50 x 50 350 x 50 x 50	●
	WMAF200	200	100 x 50 x 200	●

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*