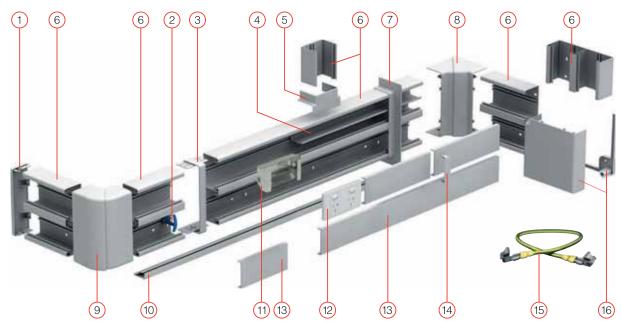
## **Technical Reference**

## OptiLine 70 Trunking - AI & PVC

Exploded View



## Components

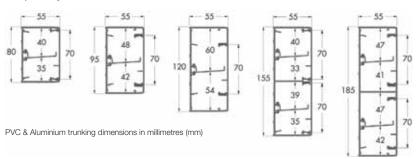
- 1. Stop end
- 2. Cable retainer
- 3. Joint cover piece (including jointing pieces)
- 4. Cable shelf
- 5. T-piece
- 6. Trunking base
- 7. Wall/ceiling frame
- 8. Adjustable internal corner

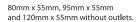
- 9. Adjustable external corner
- 10. Sealing strip
- 11. Power/data shroud
- 12. Clipsal 2000 series
- 13. Front cover
- 14. Joint cover piece for front cover
- 15. Earthing kit (for aluminium trunking)
- 16. Bend 90°, including wall fixing

Aluminium Trunking + Lid (Natural Anodised)	ISM111550	ISM11250	ISM11350	ISM11450	ISM11550
Dimensions (mm)	80 x 55 x 2000	95 x 55 x 2000	120 x 55 x 2000	155 x 55 x 2000	185 x 55 x 2000
Pack Qty	3	3	3	2	2
Accessories					
Internal Corner	ISM11151	ISM11251	ISM11351	ISM11451	ISM11551
External Corner	ISM11152	ISM11252	ISM11352	ISM11452	ISM11552
90° Flat Bend Kit	ISM11153	ISM11253	ISM11353	ISM11453	ISM11553
Stop End (Pack Qty 2)	ISM11154	ISM11254	ISM11354	ISM11454	ISM11554
Wall/ceiling frame	ISM11155	ISM11255	ISM11355	ISM11455	ISM11555
Joint cover piece kit	ISM11156	ISM11256	ISM11356	ISM11456	ISM11556
T-piece	ISM11157 (Suits 80 x 55 Riser)				
Front cover	ISM11950 (2000mm length, Pack Qty 12)				
Cable retainer	ISM11901 (Pack Qty 5)				
Cable shelf					
Joint cover piece for front cover	ISM11951 (Pack Qty 5)				
Jointing piece					
Sealing strip	ISM10905 (2000mm length, Pack Qty 12)				
Removal tool	CPL5900900				
Jointing/Earth piece	ISM10955 (Pack Qty 10)				
Earthing clamp	ISM10952 (Pack Qty 20)				
Earthing kit, 200mm	ISM10953 (Pack Qty 10)				
Earthing kit, 300mm	ISM10954 (Pack Qty 10)				
Module device adaptor for 1-3 modular devices	ISM15005				
Snap-in shroud kit	MDEOLSPTD				
Cable bending protection	INS12310				

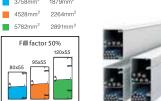
## OptiLine 70 Trunking - AI & PVC

Capacity & Dimensions





100% 50% Inner Area Inner Area



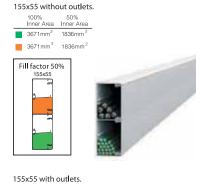


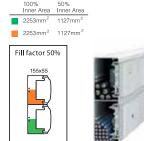
80mm x 55mm, 95mm x 55mm and 120mm x 55mm with outlets.

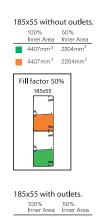
100% 50% Inner Area Inner Area





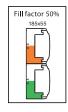








185	x55 with	outlets.	
	100% Inner Area	50% Inner Area	
	2989mm <sup>2</sup>	1495 mm <sup>2</sup>	
	2989 mm²	1495mm <sup>2</sup>	
Fi	II factor 50	%	i





PVC Trunking + Lid (White RAL 9010)	ISM11100	ISM11200	ISM11300	ISM11400	ISM11500	
Dimensions (mm)	80 x 55 x 2000	90 x 55 x 2000	120 x 55 x 2000	155 x 55 x 2000	185 x 55 x 2000	
Pack Qty	6	6	6	4	4	
Accessories						
Internal Corner	ISM11101	ISM11201	ISM11301	ISM11401	ISM11501	
External Corner	ISM11102	ISM11202	ISM11302	ISM11402	ISM11502	
90° Flat Bend Kit	ISM11103	ISM11203	ISM11303	ISM11403	ISM11503	
Stop End (Pack Qty 2)	ISM11104	ISM11204	ISM11304	ISM11404	ISM11504	
Wall/ceiling frame	ISM11105	ISM11205	ISM11305	ISM11405	ISM11505	
Joint cover piece kit	ISM11106	ISM11206	ISM11306	ISM11406	ISM11506	
T-piece	ISM11107					
Front cover	ISM11900 (2000mm length, Pack Qty 12)					
Cable retainer	ISM10901 (Pack Qty 5)					
Cable shelf	ISM10902 (1000mm length, Pack Qty 24)					
Joint cover piece for front cover	ISM11903 (Pack Qty 5)					
Jointing piece	ISM11904 (Pack Qty 10)					
Sealing strip	ISM10905 (2000mm length, Pack Qty 12)					
Removal tool	CPL5900900					
Module device adaptor for 1-3 modular devices	ISM15000					
Snap-in shroud kit	MDEOLSPTD					
Cable bending protection	INS12310					

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