### DLP trunking for fluids

The DLP trunking system for fluids specially designed to hold and perfectly concealed pipes that are surface-mounted on walls. Its design with rounded lines guarantees an aesthetic appearance suitable for installation in any location and for any type of application

### **Description of the system**

# RANGE SUITABLE FOR ANY TYPE OF APPLICATION

 The system is ideal for air conditioning, heating and plumbing applications, with a range specially designed to contain and hold pipes in position in the trunking



# FIXING PRINCIPLES SPECIFIC TO THE INSTALLATION

#### **AIR CONDITIONING**

- Flat base designed to conceal pipes with thermal protection. Delivered with pipe retainers
- Pipe support to fit pipes with thermal protection, and built-in cable tie

### **HEATING AND PLUMBING**

 Pipe support to fit pipes from 10 to 22 mm in plumbing and heating installations





### SPECIALIZED ACCESSORIES

- Wide range of accessories to meet the needs of every installation
- Specific accessories: straight and angled partition feedthrough specially for air conditioning, to provide an excellent finish



### INDOOR AND OUTDOOR APPLICATIONS

 Its design and the materials used make the trunking suitable for both indoor use and outdoor use



### FLAT BASE FOR AIR CONDITIONING PIPES

 Base specially designed to take air conditioning pipes.
 The retainers, that can be placed anywhere on the base, enable the pipes to be pre-installed before being held in place by the cable tie



### AESTHETIC, COMPACT TRUNKING

 The compact size of the trunking and its rounded lines provide a perfect integration.
 Flat base can easily be added, and it can be installed anywhere



### LEGRAND ADVANTAGES

- Range specially for air conditioning, heating and plumbing applications
- 2 Quick and easy to install
- 3 Aesthetic, attractive installation

696 697



# DLP trunking for fluids 40 x 70 and 60 x 100 air conditioning and plumbing applications



Pack	Cat.Nos	Trunking for air conditioning
		and plumbing pipes
		Trunking with cover According to the installation requires a flat base and cover support
	40 x 70   60 x 100	Cover
40 <sup>(1)</sup>  32 <sup>(1)</sup>	6112 60 6113 00	Material PVC M1 White RAL 9016 Length 2 m
		Flat base with retainers for air
(1) (1)	0440.04	conditioning installation
40 <sup>(1)</sup>  32 <sup>(1)</sup>	6112 61   6113 01	Material PVC M1 White RAL 9016 Length 2 m
		Pipe clips
50	6113 80	Material Polypropylene For fitting air conditioning pipes with thermal protection Capacity 15 to 45 mm
50	6113 81	For pipes with diameters between 10 and 22 mm

Pack	Cat.Nos	Finis	shing ac	cessories
10   5	40 x 70 60 x 6112 63		E	End Cap
10   5	6112 64 6113	3 04		Flat angle
10   5	6112 65 6113	3 05		Internal angle
10   5	6112 66 6113	3 06		External angle
10   5	6112 67 6113	3 07		Cover joint
512	6112 68 611:	3 08		Tee junction
10   5	6112 70 6113	3 10		Wall passage
10   5	6112 69 6113	3 09		Corner wall passage
1	6113 11	5		Reduction

### DLP trunking for fluids 40 x 70 and 60 x 100 air conditioning and plumbing applications

### ■ Composition of the installation

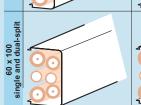
For an air conditioning installation:



Condensation discharge pipe

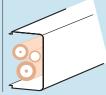
Air conditioning tubes with insulation

	Less 3 00			en 3 000 000 W		er than 00 W
	Liquid	Gas	Liquid	Gas	Liquid	Gas
	1/4"	3/8"	1/4"	1/2"	3/8"	5/8"
	Ø 25 mm	Ø 28 mm	Ø 25 mm	Ø 31 mm	Ø 28 mm	Ø 34 mm
single split			000			



40 x 70



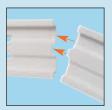


#### ■ Selection of mounting method

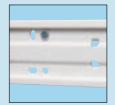
	Air condi Applica		Plumbing Application
40 x 70	6112 61	6113 80	6113 81
60 x 100	6113 01	6113 80	

### ■ Flat base installation

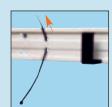
### Cat.Nos 6112 61/6113 01



Easy assembly and alignment of flat bases



Oblong perforations in the bottom for quick fitting and easy adjustment of the base



Pipes can be pre-installed using pipe retainers positioned on the bottom as required, before being held in place by pipe ties

### ■ Pipe clip installation Cat.No 6113 80





The installation supports can be adapted to fit  $40 \times 70$  and  $60 \times 100$  covers, and have reusable pipe clips to hold the pipes in place

### ■ Air conditioning installation

#### 1-Fix the support to the wall:

#### With flat base Cat.Nos 6112 61/6113 01





Fixing the ties and/or clips for holding the pipes in place

#### With pipe clip Cat.No 6113 80



Adjusting the support according to the size of the cover



It is recommended that pipe clips are fitted every 50 cm to ensure alignment

### 2-Place and hook the pipes with a pipe tie





### 3-Cover it with the trunking



### ■ Plumbing installation With plumbing pipe clip Cat.No 6113 81





The plumbing pipe clip for 40 x 70 cover can take pipes of different diameters, ranging from 10 to 22 mm



### wiring accessories + trunking selection chart select the right dimensions for each range of wiring accessories

			01111	F 11	anniki d Di D	monteie -		ntoble DLD (	leine			Ada 4 4 4	LD4.				Alam 1.1	N.D.A.		04 171	\.
		trunking	Skirting DLP trunking	Fully as	ssembled DLP t Covers 65	runking	Ada Cover 65	ptable DLP trur Cover 85	Cover 130	65 x		Adaptable D	<b>LP trunking</b> x 195 - 65 x 1	105	65 x 220	Cover 65	Aluminium D	Cover 65	Cover 85	Steel DLF	
		<b>Covers 85</b> 105 x 35	Covers 85 195 x 50	50 x 80	50 x 150	50 x 170	35 x 80	35 x 105	50 x 150					1		50 x 105	50 x 105	50 x 150	50 x 195	63 x 130	63 x 210
		105 x 50	· · · · · · · · · · · · · · · · · · ·	50 x 105			50 x 80	50 × 105 65 × 105	<u>``</u>	Cover 130	Cover 65	Cover 150	Cover 85	Cover 65	Cover 65	<u>, , , , , , , , , , , , , , , , , , , </u>	65 x 105	65 x 150	65 x 195	63 x 170	ال الآلات
	Mosaic To be used with support frames and back boxes	•	•	-	-	-	-	•	-	-	-	-	•	-	-	-	•	-	•	-	-
andard			•	-	-	-	-	•	-	-	-	-	•	-	-	-	•	-	•	-	-
British standard wiring accessories	Mallia To be used with back boxes	•	•	-	-	-	-	•	-	-	-	-	•	-	-	-	•	-	•	-	-
5	Milac To be used with back boxes	•	•	-	- - - - -	-	-	•	-	-	-	-	•	-	-	-	•	-	•	-	-
	Mosaic To be used with support frames and back boxes	•	•	-	-	-	-	•	-	-	-	-	•	-	-	-	•	-	•	-	-
	Galea Life To be used with universal supports	•	•	-	_	-	-	•	•	•	-	-	•	-	-	-	•	-	•	-	-
dard	To be used with universal support	•	•	-	-	-	-	•	•	•	-	-	•	-	-	-	•	-	•	-	-
man stand	universal support  Valena To be used with universal support  Suno To be used with universal support  universal support	•	•	-	- -	-	-	•	•	•	-	-	•	-	-	-	•	-	•	-	-
Ger		•	•	-	-	-	-	•	•	•	-	-	•	-	-	-	•	-	•	-	-
	Mosaic socket outlets for DLP to be used with Mosaic support Mosaic socket	•	•	•	•	•	•	•	-	-	•	-	•	•	•	•	•	•	•	•	•
	outlets for DLP with clip-on support	•	•	•	•	•	•	•	-	-	•	-	•	•	•	•	•	•	•	•	•
	Mosaic to be used with support frames and back boxes  American standard																				
ırds	Euro-US standard  French standard																				
International standard	standard  Switzerland type	•	•	_	 	_	-	•	-	-	-	-	•	-	_	-	-	_	•	-	-
Internatio wiring a	Australia type																				
	China type																				
	Israel type																				
	Argentina type																				

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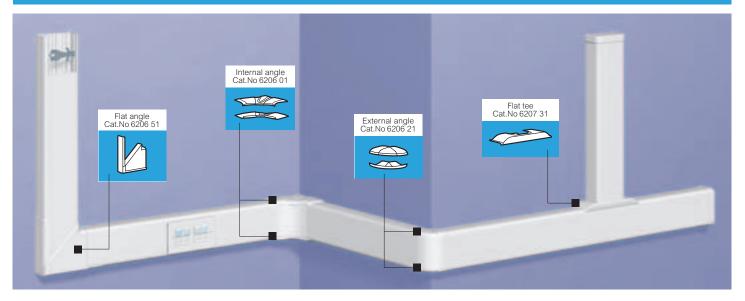


# select your skirting and universal trunking trunking and finishing accessories

			UNIVE	RSAL			SKIRTING			
		Dim. (mm)	Number of compartments and cover width	Dim. (mm)	Number of compartments and cover width	Dim. (mm)	Number of compartments and cover width			
		105 x 35	1 85	105 x 50	1	195 x 50	3			
TRUNKING	Trunking		6204 27		6204 28		6204 54			
	Couplers		6208 37		6208 38		6208 47			
	End caps		6207 01		6207 02		6207 10			
	Internal angles		6206 01		6206 02	6206 18				
FITTINGS	External angles		6206 21		6206 22		6206 29			
FITT	Flat angles up		6206 51		6206 52	6206 65				
	Flat angles down		6206 51		6206 52		6206 66			
	Flat tees		6207 31		6207 32		6207 55			
	Cable retainer		6206 82		6206 82		6206 82			
OTHER ACCESSORIES	Wall plates		6206 98		6206 98		6206 99			



# DLP universal trunking - 105 x 35 1 compartment





Selection chart (p. 702) Wiring capacity (p. 726)

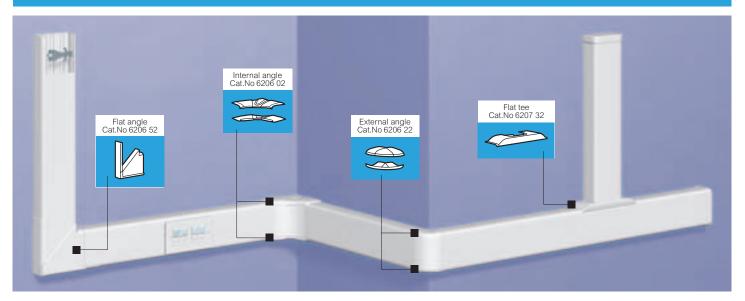
Conforms to BS 4678: Part 4 (where applicable) Material: high impact self-extinguishing PVC-U Colour: white RAL 9002

Pack	Cat.Nos	Trunking	Pack	Cat.Nos	Back boxes
6 <sup>(1)</sup>	6204 27	105 x 35 mm trunking Body and cover assembled Length: 3 m	5	6208 16	1 gang - 25 mm deep
		Cover width: 85 mm	5	6208 17	2 gang - 25 mm deep
		Fittings	2	6208 18	3 gang - 25 mm deep
5	6207 01	End cap (left and right-end cap)	2	0200 10	o gaing 20 min deep
5	6206 01	Internal angle			Accessories
3	0200 01	Variable 90° ± 5° (top and bottom parts)	24 <sup>(1)</sup>	6205 22	Flat cover 85 mm width
5	6206 21	External angle Variable 90° ± 5° (top and bottom parts)	5	6208 29	Back box cable grip
2	6206 51	Flat angle			
2	6207 31	Flat tee			
5	6208 37	Coupler Body coupler and cover joint strips			
50	6206 82	Cable retainer To be used on 40, 42 and 85 mm wide compartments 1 cable retainer for each compartment			
5	6206 98	Wall plate Provides a neat cover detail to the aperture edges, where trunking is passed through a wall			



# DLP universal trunking - 105 x 50 1 compartment







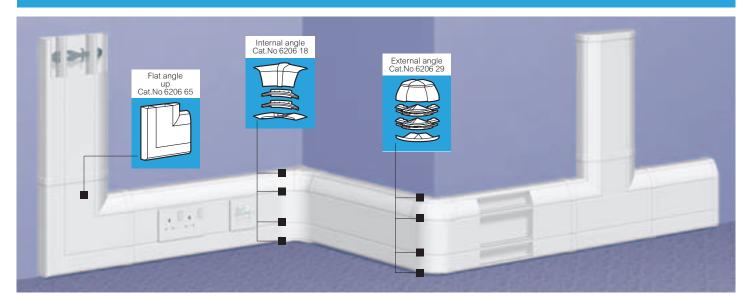
Selection chart (p. 702) Wiring capacity (p. 726)

Conforms to BS 4678: Part 4 (where applicable) Material: high impact self-extinguishing PVC-U Colour: white RAL 9002

Coloul. W	IIILE IVAL S	002			
Pack	Cat.Nos	Trunking	Pack	Cat.Nos	Back boxes
6 <sup>(1)</sup>	6204 28	105 x 50 mm trunking Body and cover supplied	5 5	6208 16 6208 26	1 gang - 25 mm deep 1 gang - 35 mm deep
		Length: 3 m Cover width: 85 mm	5 5	6208 17 6208 27	2 gang - 25 mm deep 2 gang - 35 mm deep
		Fittings	2	6208 18	3 gang - 25 mm deep
5	6207 02	End cap (left and right-end cap)	2	6208 28	3 gang - 35 mm deep
5	6206 02	Internal angle			Accessories
		Variable 90° ± 5° (top and bottom parts)	24 <sup>(1)</sup>	6205 22	Flat cover 85 mm width
5	6206 22	External angle Variable 90° ± 5° (top and bottom parts)	5	6208 29	Back box cable grip
		(top and bottom parts)			
2	6206 52	Flat angle			
2	6207 32	Flat tee			
5	6208 38	Coupler Body coupler and cover joint strips			
50	6206 82	To be used on 40, 42 and 85 mm wide			
		compartments 1 cable retainer for each compartment			
5	6206 98	Wall plate Provides a neat cover detail to the aperture			
		edges, where trunking is passed through a wall			



# DLP skirting trunking - 195 x 50 3 compartments





Selection chart (p. 702) Wiring capacity (p. 726)

Conforms to BS 4678: Part 4 (where applicable) Material: high impact self-extinguishing PVC-U Colour: white RAL 9002

Pack	Cat.Nos	Trunking
6 <sup>(1)</sup>	6204 54	195 x 50 mm trunking Body and cover assembled Length: 3 m Cover width: 85 mm
		Fittings
5	6207 10	End cap (left and a right-end cap)
5	6206 18	Internal angle Variable 90° ± 5° (top and bottom parts and dividers)
5	6206 29	External angle Variable 90° ± 5° (top and bottom parts and dividers)
2	6206 65	Flat angle up
2	6206 66	Flat angle down
2	6207 55	Flat tees  Flat tee universal Up with a 3 compartment 195 x 50 universal branch

Pack	Cat.Nos	Fittings (continued)
5	6208 47	Coupler  Body coupler and cover joint strips
50	6206 82	Cable retainer  To be used on 40, 42 and 85 mm wide compartments 1 cable retainer for each compartment
5	6206 99	Wall plate Provides a neat cover detail to the aperture edges, where trunking is passed through a wall
		Back boxes
5	6208 16	1 gang - 25 mm deep
5	6208 26	1 gang - 35 mm deep
5 5	6208 17 6208 27	2 gang - 25 mm deep 2 gang - 35 mm deep
2 2	6208 18 6208 28	3 gang - 25 mm deep 3 gang - 35 mm deep
		Accessories
24 <sup>(1)</sup> 36 <sup>(1)</sup>	6205 22 6205 20	Flat cover 85 mm width Flat cover 40 mm width
6 <sup>(1)</sup>	6205 09	Spare curved cover - 42 mm

Back box cable grip



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fully assembled DLP trunking bodies, finishing accessories and mounting wiring accessories



	TRUNKING			TRUN	IKING AND ACCES	SORIES			ANG	SLES		FLAT JUN	NCTION <sup>(3)</sup>	ANGLED
Number of compartments	Covers width (mm)	Dimensions (mm)	Body and covers complete	Separation	Clips	Base <sup>(1)</sup> joints	Cover joints	End cap	Internal angle <sup>©</sup> 85 to 95°	External angle® 60 to 120°	Flat angle	To width 80 mm	To width 105 mm	JUNCTION
1	65	50 x 80	104 62	105 82	106 81	106 92 or 106 91	108 01	107 22	106 02	106 22	107 67	107 35	-	107 63 106 02
	65	50 x 105	104 24	105 82	106 81	106 96	108 01	107 00	106 05	106 19	107 86	107 39	107 40	107 <sub>+</sub> 65 106 05
2	65 65	50 x 150	104 27	105 82	106 81	106 92 or 106 91	2 x 108 01	107 03	106 06	106 35	107 89	107 35	107 36 107 37	107 63 106 06
3	40 65 40	50 x 170	104 67	105 82	106 81	106 92 or 106 91	1 x 108 01 + 2 x 108 00	107 10	106 50	106 38	107 98	107 35	107 36 107 37	107 63 106 50

adaptable DLP trunking bodies, covers, partitions, finishing accessories and mounting wiring accessories



	TRUNKING				BASE, COVER	S, PARTITIONS				AND ACCE	SSORIES		ANGLES		FLAT JU	NCTION <sup>(3)</sup>	ANGLED
Number of	Cover(e)	Dimensions	Bodies	Covers	Division partitions	Separation partitions	Clips	Body <sup>(1)</sup> joints		Cover joint	End cap	Internal angle <sup>(2)</sup> 85 to 95°	External angle <sup>(2)</sup> 60 to 120°	Flat angle	To width 80 mm	To width 105 mm	JUNCTION
compartments	Cover(s) width	(mm)															
	65	35 x 80	104 11	105 21	-	105 84	106 81	106 92 or 106 91		108 01	107 22	106 01	106 21	107 67	107 35	-	107 63 + 106 01
	85 (****)	35 x 105	104 21	105 22	-	105 82	106 82	106 92 or 106 91		108 02	107 01	106 01	106 21	107 84	107 35	107 36	107 63 + 106 01
	85	50 x 80	104 12	105 21	-	105 82	106 81	106 92 or 106 91		108 01	107 22	106 02	106 22	107 67	107 35	-	107 63 + 106 01
	85	50 x 105	104 22	105 22	-	105 82	106 82	106 92 or 106 91		108 02	107 02	106 02	106 22	107 85	107 35	107 36 107 37	107 63 + 106 02
	85	65 x 105	104 23	105 22	-	105 83	106 82	106 92 or 106 91		108 02	107 04	106 03	106 23	107 87	107 33	107 38	107 64 + 106 03
	130	50 x 150	104 32	105 24	-	105 82	106 86	106 92 or 106 91		108 04	107 03	106 02	106 22	107 89	107 35	107 36 107 37	107 63 + 106 02
	130	65 x 150	104 33	105 24	-	105 83	106 86	106 92 or 106 91		108 04	107 06	106 03	106 23	107 90	107 33	107 38	107 64 + 106 03
	180	50 x 195	104 52	105 26	-	105 82	106 86	106 92 or 106 91		108 06	107 07	106 02	106 22	107 92	107 35	107 36 + 107 37	107 64 + 106 03
	180	65 x 195	104 53	105 26	-	105 83	106 86	106 92 or 106 91		108 06	107 07	106 03	106 23	107 93	107 33	107 38	107 64 + 106 03
	65 65	65 x 150	104 33	2 x 105 21	104 73	105 83	106 81	106 92 or 106 91	:	2 x 108 01	107 06	106 07	106 36	107 90	107 33	107 38	107 64 + 106 07
	85 85	50 x 195	104 52	2 x 105 22	104 72	105 82	106 82	106 92 or 106 91	:	2 x 108 02	107 07	106 06	106 35	107 92	107 35	107 36 + 107 37	107 63 + 106 06
	85 85	65 x 195	104 53	2 x 105 22	104 73	105 83	106 82	106 92 or 106 91	:	2 x 108 02	107 07	106 07	106 36	107 93	107 33	107 38	107 64 + 106 07
	65 130	65 x 220	104 59	105 24 + 105 21	104 73	105 83	106 81 106 86	106 92 or 106 91		108 04 + 108 01	107 08	106 07	106 36	107 96	107 33	107 38	107 64 + 106 07
	65 40 65	50 x 195	104 52	2 x 105 21 1 x 105 20	2 x 104 72	105 82	106 82 + 106 86	106 92 or 106 91		2 x 108 01 108 00	107 07	106 50	106 38	107 92	107 35	107 36 107 37	107 63 + 106 50
	65 40 65	65 x 195	104 53	2 x 105 21 + 1 x 105 20	2 x 104 73	105 83	106 82	106 92 or 106 91		2 x 108 01 108 00	107 07	106 58	106 39	107 93	107 33	107 38	107 64 + 106 58
	65 65 65	65 x 220	104 59	3 x 105 21	2 x 104 73	105 83	106 81	106 92 or 106 91	;	3 x 108 01	107 08	106 58	106 39	107 96	107 33	107 38	107 64 + 106 58

Red catalogue numbers: New products Red catalogue numbers: New products

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<sup>(1) 106 92:</sup> base joint for aligning bases, 106 91: base joint, attached with adhesive
(2) Internal and external angles include partition junction(s) for installation with multi-compartment trunking
(3) Flat junctions Cat.Nos 107 37 and 107 40 are suitable for tap-off to a 105 mm wide profile equipped with a 65 mm cover and flat junctions Cat.No 107 36 and 107 38 are suitable for tap-off to a 105 mm wide profile equipped with a 85 mm cover.

<sup>(1) 106 92:</sup> base joint for aligning bases, 106 91: base joint, attached with adhesive
(2) Internal and external angles include partition junction(s) for installation with multi-compartment trunking
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# fully assembled DLP trunking 50 x 80 trunking and fittings







Selection chart (p. 706) Wiring capacity chart (p. 726)

#### Conform to NF C 68-104

Pack	Cat.Nos	Fully assembled trunking
20 <sup>(1)</sup>	104 62	Trunking without partition Supplied with:  - one 50 x 80 mm body - one flexible cover 65 mm wide Fits onto the whole trunking including in internal and external angles Suitable for an optimized installation with Mosaic wiring accessories by the use of Mosaic sockets with support Length 2 m
24 <sup>(1)</sup>	105 82	Partition Separation partition Length 2 m
20	106 91	Joints  Body joint For aligning bases during installation
20	106 92	Body joint, attached with adhesive (fit at the end of installation)
10	108 01	Cover joint for 65 mm cover

Pack	Cat.Nos	Junctions
5	107 35	Flat junction For tap-off to a 80 mm wide branch
5	107 63	Angled junction  For tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80, 50 x 105  For use with internal angles Cat.No 106 02
		Accessories
50	106 81	Clip
100	308 81	Base for clamp

**Installation accessories** (p. 724)

		Angles and end cap
		Internal and external angles Include the 2 components for the top and bottom of the trunking on which the flexible cover is fitted
10	106 02	Changeable internal angle, from 85° to 95° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunkings
10	106 22	Changeable external angle, from 60° to 120° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunkings
10	107 67	Flat angle 90° flat angle
		End cap
10	107 22	Left or right end cap





# fully assembled DLP trunking 50 x 105 trunking and fittings



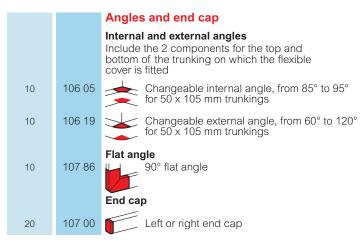


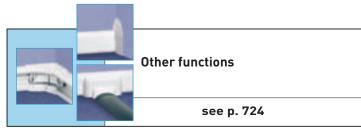
Selection chart (p. 706) Wiring capacity chart (p. 726)

#### Conform to NF C 68-104

Pack	Cat.Nos	Fully assembled trunking	Pack	Cat.Nos	Junctions
12 <sup>(1)</sup>	104 24	Trunking without partition Supplied with:  - one 50 x 105 mm body - one flexible cover 65 mm wide	5	107 39	Flat junctions For tap-off to a 80 mm wide branch
		Fits onto the whole trunking including in internal and external angles	5	107 40	For tap-off to a 105 mm wide branch
		Suitable for an optimized installation with Mosaic wiring accessories by the use of Mosaic sockets with support Length 2 m	5	107 65	Angled junction  For tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 and 50 x 105  For use with internal angle Cat.No 106 05
		Partition			For use with internal angle Cat. No 106 05
24(1)	105 82	Separation partition Length 2 m			
		Length 2 m			Accessories
		Joints	50	106 81	Clip
20	106 96	Body joint For aligning bases during installation	100	308 81	Base for clamp
10	108 01	Cover joint for 65 mm cover			

Installation accessories (p. 724)







### fully assembled DLP trunking 50 x 150 trunking and fittings





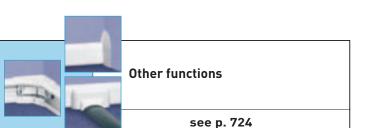


Selection chart (p. 706) Wiring capacity chart (p. 726)

#### Conform to NF C 68-104

Pack	Cat.Nos	Fully assembled trunking	Pack	Cat.Nos	Junctions
12 <sup>(1)</sup>	104 27	Trunking with partition Supplied with:  - one 50 x 150 mm body - two flexible cover 65 mm wide	5	107 35	Flat junctions For tap-off to a 80 mm wide branch
		Fits onto the whole trunking including in internal and external angles  Suitable for an optimized installation	5	107 37	For tap-off to a 105 mm wide branch equipped with a 65 mm cover
		with Mosaic wiring accessories by the use of Mosaic sockets with support Length 2 m	5	107 36	For tap-off to a 105 mm wide branch equipped with a 85 mm cover
0.4/1)	105.00	Partition Consection and this			Angled junction
24 <sup>(1)</sup>	105 82	Separation partition Length 2 m	5	107 63	For tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80, 50 x 105 For use with internal angle Cat.No 106 06
		Joints			For use with internal arigie Cat. No 100 00
20	106 91	Body joint For aligning bases during installation			
20	106 92	Body joint, attached with adhesive			Accessories
20	100 32	(fit at the end of installation)	50	106 81	Clip
10	108 01	Cover joint for 65 mm cover			
			100	308 81	Base for clamp
		Angles and and san			

#### Angles and end cap Internal and external angles Include the 3 components making the angle (parts for the top and bottom and the partition junction) on which the flexible cover is fitted Changeable internal angle, from 85° to 95° for 50 x 150 and 50 x 195 mm trunkings 106 06 5 Changeable external angle, from 60° to 120° for 50 x 150 $\,$ and 50 x 195 mm trunkings 5 106 35 Flat angle 107 89 90° flat angle 5 10 107 03 Left or right end cap



Installation accessories (p. 724)

# fully assembled DLP trunking 50 x 170 trunking and fittings



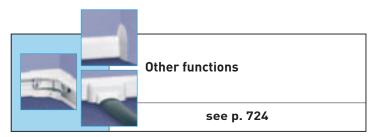


Selection chart (p. 706) Wiring capacity chart (p. 726)

#### Conform to NF C 68-104

Pack	Cat.Nos	Fully assembled trunking	Pack	Cat.Nos	Junctions
4 <sup>(1)</sup>	<b>NEW</b> 104 67	Trunking with partition Supplied with:  - one 50 x 170 mm body  - one flexible cover 65 mm and	5	107 35	Flat junctions For tap-off to a 80 mm wide profile
		two flexible covers 40 mm Fits onto the whole trunking including internal and external angles	5	107 37	For tap-off to a 105 mm wide profile equipped with a 65 mm cover
		Suitable for an optimized installation with Mosaic wiring accessories by the use of Mosaic sockets with support Length 2 m	5	107 36	For tap-off to a 105 mm wide profile equipped with a 85 mm cover
24 <sup>(1)</sup>	105 82	Partition Separation partition Length 2 m  Joints	5	107 63	Angled junction  For tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80, 50 x 105  For use with internal angle Cat.No 106 50
20	106 91	Body joint			
20	106 92	For aligning bases during installation  Body joint, attached with adhesive  (fit at the end of installation)	50	106 82	Accessories  Clip
10 10	108 01 108 00	Cover joint for 65 mm cover Cover joint for 40 mm cover	100	308 81	Base for clamp
					I I IIE II

Angles and end cap Internal and external angles Include the 4 components making the angle (parts for the top and bottom and the 2 partition junctions) on which the flexible cover is fitted Changeable internal angle, from 85° to 95° for 50 x 170 and 50 x 195 mm trunkings 5 106 50 Changeable external angle, from 60° to 120° for 50 x 170 and 50 x 195 mm trunkings 106 38 5 Flat angle 90° flat angle 107 98 2 Left or right end cap 5 107 10

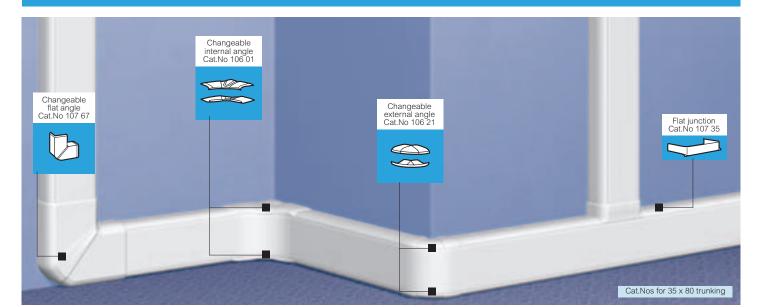


Installation accessories (p. 724)



### adaptable DLP trunking 35 x 80 and 50 x 80 trunking and fittings







Selection chart (p. 706) Wiring capacity chart (p. 726)

#### Conform to NF C 68-104

Comorni to Ni C 00-104						
Pack	Cat.Nos	Trunking				
		Suitable for a wide range of requirements and applications: - Distribution: large wiring capacity and wide access to the wiring space - Installation: can be used with other ranges: Mosaic or Lexic				
		Bodies				
	White	Supplied without cover Length 2 m				
20 <sup>(1)</sup>	104 11	35 x 80 mm				
20(1)	104 12	50 x 80 mm				
		Flexible cover				
20 <sup>(1)</sup>	105 21	Fits onto the whole trunking including in internal or external angles Full cover width 65 mm Length 2 m				
		Partitions				
16 <sup>(1)</sup>	105 84	Length 2 m Self-adhesive separation junction				
24 <sup>(1)</sup>	105 82	for 35 x 80 trunking Separation partition for 50 x 80 trunking				
		Joints				
20	106 91	Body joint, for aligning bases during installation				
20	106 92	Body joint, attached with adhesive (fit at the end of installation)				
10	108 01	Cover joint Cover joint				

Pack	Cat.Nos	Angles and end caps (continued)
10	107 67	Flat angle 90° flat angle
10	107 22	Left or right end cap
		Junctions
5	107 35	Flat junction For tap-off to an 80 mm wide branch
5	107 63	Angled junction  For tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 or 50 x 105 mm for trunking Cat.No 104 12 Used with an internal angle Cat.No 106 01 or 106 02
		Accessories
50	106 81	Clip
100	308 81	Base for clamp for trunking Cat.No 104 12

### Internal and external angles Include the 2 components for the top and bottom of the trunking on which the flexible cover is fitted Changeable internal angle, from 85° to 95° for 35 x 80 and 35 x 105 mm trunking 106 01 10 trunking Changeable external angle, from 85° to 95° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunkings Changeable external angle, from 60° to 120° for 35 x 80 and 35 x 105 mm trunking Changeable external angle, 50 x 105 from 60° to 120° for 50 x 80/50 x 150/ and 50 x 195 mm trunkings 106 02 10 106 21 10

Angles and end caps

Other functions

see p. 724

(1) Number of meters in pack

10

106 22









Selection chart (p. 706) Wiring capacity chart (p. 726)

### Conform to NF C 68-104

Pack	Cat.Nos	Trunking	Pack	Cat.Nos	Angles (continued)
ruon	04100	Suitable for a wide range of requirements and	10	106 21	Changeable external angle from 60° to 120°
		applications: - Distribution: large wiring capacity and wide access to the wiring space	10	106 21	for 35 x 80 and 35 x 105 mm trunking Changeable external angle from 60° to 120° for 50 x 80/50 x 105/50 x 150
		- Installation: can be used with other ranges: Mosaic or Lexic	10	106 23	and 50 x 195 mm trunking Changeable external angle from 60° to 120°
	White	Bodies Supplied without cover Length 2 m			for 65 x 105/65 x 150 and 65 x 195 mm trunking <b>Flat angle</b> 90° angles
20 <sup>(1)</sup>	104 21	35 x 105 mm	10 10	107 84 107 85	For 35 x 105 mm trunking For 50 x 105 mm trunking
20 <sup>(1)</sup> 16 <sup>(1)</sup>	104 22 104 23	50 x 105 mm 65 x 105 mm	10	107 87	For 65 x 105 mm trunking  End cap
20(1)	105 22	Flexible cover Fits onto the whole trunking including	00	107.01	·
20( /	103 22	in internal or external angles Full cover width 85 mm Length 2 m	20 20 10	107 01 107 02 107 04	For 35 x 105 mm trunking For 50 x 105 mm trunking For 65 x 105 mm trunking
		Partitions			Junctions
24 <sup>(1)</sup>	105 82	Separation partition for 35 and 50 mm depths			Flat junctions
48 <sup>(1)</sup>	105 83	length 2 m Separation partition for 65 mm depth	5	107 35	For 35 x 105 and 50 x 105 trunkings To tap-off to an 80 mm wide trunking
		Jeingth 2 m	5	107 33	For 65 x 105 mm trunking
20	106 91	Body joint For aligning bases during installation	5	107 37	To tap-off to an 80 mm wide trunking For 50 x 105 mm trunking To tap-off to a 105 mm wide trunking
20	106 92	Body joint, attached with adhesive (fit at the end of installation)	5	107 36	equipped with a 65 mm cover
10	108 02	Cover joint			For 35 x 105 and 50 x 105 trunkings To tap-off to a 105 mm wide trunking equipped with an 85 mm cover
		Angles			Angled junctions
		Internal and external angles			To tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 or 50 x 105 mm trunking for Cat.No 104 22
		Include the 2 components for the top and bottom of the trunking on which			and 104 23. Used with an internal angle Cat.No 106 01 or 106 02 or 106 03
		the flexible cover is fitted	5 5	107 63 107 64	For 35 x 105 and 50 x 105 mm trunking For 65 x 105 mm trunking
10	106 01	Changeable internal angle from 85° to 95° for 35 x 80 and 35 x 105 mm trunking	J	107 04	Accessories
10	106 02	Changeable internal angle from 85° to 95° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunking	50	106 82	Clip
10	106 03	Changeable internal angle from 85° to 95° for 65 x 105/65 x 150 and 65 x 195 mm trunking	100	308 81	Base for clamp
		05 x 195 min trunking			Installation accessories (n. 724)

Installation accessories (p. 724)

### **Glegrand**

# adaptable DLP trunking 50 x 150 trunking and fittings





Selection chart (p. 706) Wiring capacity chart (p. 726)

Conform to NF C 68-104

	Pack	Cat.Nos	Trunking	Pack	Cat.Nos	Angles and end caps (continued)
		1 comp.   2 comp. Cover 130   Cover 65	Suitable for a wide range of requirements and applications: - Distribution: large wiring capacity and wide access to the wiring space - Installation: can be used with other ranges: Mosaic or Lexic	10	1 comp. Cover 130	Changeable external angle, from 60° to 120° for 50 x 80/50 x 105/ 50 x 150 and 50 x 195 mm trunkings
	10 <sup>(1)</sup>	<b>A B</b> 104 32	Body 50 x 150 mm Supplied without cover Length 2 m	5 5	106 35	Changeable external angle, from 60° to 120° for 50 x 150 and 50 x 195 mm trunkings  90° flat angle
			Flexible covers Fit on to the whole trunking including in internal or external angles Length 2 m	10	107 03	Left or right end cap
	20(1)	105 21	Partial cover width 65 mm			Junctions
	8 <sup>(1)</sup>	105 24	Full cover width 130 mm			Flat junctions
			Partitions Length 2 m	5	107 35	To tap-off to an 80 mm wide trunking
	48 <sup>(1)</sup>	104 72	Division partition, for fitting partial covers	5	107 37	To tap-off to a 105 mm wide trunking equipped with a 65 mm
	24 <sup>(1)</sup>	105 82	Separation partition		407.00	cover
	20	106 91	Joints  Body joint	5	107 36	To tap-off to a 105 mm wide trunking equipped with an 85 mm cover
			For aligning bases during			Angled junction
	20	106 92	installation  Body joint, attached with adhesive (fit at the end of installation)	5	107 63	To tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 or 50 x 105 mm trunking
	10	108 04   108 01	Cover joint			Used with an internal angle Cat.No 106 02 or 106 06
ď			Angles and end caps			Accessories
			·		1 comp. 2 comp. Cover 130 Cover 65	
			Internal and external angles Include the 2 components for the top and		A B	
		1 comp.   2 comp.	bottom of the trunking and 1 partition junction to ensure continuity of partitions	50	106 86   106 81	Clip
		Cover 130 Cover 65	and to hold the cover in place for the 2 compartments trunking only	100	308 81	Base for clamp
	10	106 02	Changeable internal angle, from 85° to 95° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunkings			Installation accessories (p. 724)
	5	106 06	Changeable internal angle, from 85° to 95° for 50 x 150			
			and 50 x 195 mm trunkings			(1) Number of meters in pack



# adaptable DLP trunking 65 x 150 trunking and fittings



Selection chart (p. 706) Wiring capacity chart (p. 726)

Conform to NF C 68-104

Pack	Cat.Nos	Trunking	Pack	Cat.Nos	Angles and end caps (continued)
	1 comp.   2 comp. Cover 130   Cover 65	Suitable for a wide range of requirements and applications: - Distribution: large wiring capacity and wide access to the wiring space - Installation: can be used with other ranges: Mosaic or Lexic	10 5	1 comp. Cover 130 Cover 65 106 23 E	Changeable external angle, from 60° to 120° for 65 x 105/65 x 150 and 65 x 195 mm trunkings  Changeable external angle, from
8(1)	A B 104 33	Body 65 x 150 mm Supplied without cover Length 2 m	2	107 90	60° to 120° for 65 x 150/65 x 195 and 65 x 220 mm trunkings 90° flat angle
		Flexible covers Fit on to the whole trunking including in internal or external angles	10	107 06	Left or right end cap
		Length 2 m			Junctions
20(1)	105 21	Partial cover width 65 mm			Flat junctions
8(1)	105 24	Full cover width 130 mm  Partitions	5	107 33	To tap-off to an 80 mm wide trunking
36 <sup>(1)</sup>	104 73	Length 2 m  Division partition, for fitting partial covers	5	107 38	To tap-off to a 105 mm wide and 50 mm deep trunking
					Angled junction
48 <sup>(1)</sup> 20	105 83 106 91	Separation partition  Joints  Body joint	5	107 64	To tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 or 50 x 105 mm trunking
20	100 0 1	For aligning bases during installation			Used with an internal angle Cat.No 106 03 or 106 07
20	106 92	Body joint, attached with adhesive (fit at the end of installation)		_1 comp.   2 comp.	Accessories
10	108 04   108 01	Cover joint	50	Cover 130 Cover 65  A B  106 86 106 81	Olin
		Angles and end caps	50	106 86   106 81	Clip
		Internal and external angles Include the 2 components for the top and	100	308 81	Base for clamp
		bottom of the trunking and 1 partition junction to ensure continuity of partitions and to hold the cover in place for the 2 compartments trunking only			Installation accessories (p. 724)
10	106 03	Changeable internal angle, from 85° to 95° for 65 x 105/65 x 150 and 65 x 195 mm trunkings			
5	106 07	Changeable internal angle, from 85° to 95° for 65 x 150/65 x 195			

and 65 x 220 mm trunkings

### **D**legrand

# adaptable DLP trunking 50 x 195 trunking and fittings





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Selection chart (p. 706) Wiring capacity chart (p. 726)

Pack	Cat.Nos	Single compartment trunking
8 <sup>(1)</sup>	1 comp. Cover 180 A 104 52	Body 50 x 195 mm Supplied without cover Length 2 m
8 <sup>(1)</sup>	105 26	Flexible cover Fits onto the whole trunking including in internal or external angles  Length 2 m  Full cover width 180 mm
24 <sup>(1)</sup>	105 82	Partition Length 2 m Separation partition
20	106 92	Joints  Body joint, attached with adhesive (fit at the end of installation)
20	106 91	Body joint For aligning bases during installation
10	108 06	Cover joint

Pack	Cat.Nos	Junctions
		Flat junctions
5	107 35	To tap-off to an 80 mm wide trunking
5	107 37	To tap-off to a 105 mm wide trunking equipped with a 65 mm cover
5	107 36	To tap-off to a 105 mm wide trunking equipped with an 85 mm cover
		Angled junction
5	107 63	To tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 or 50 x 105 mm trunking Used with an internal angle Cat.No 106 02, 106 06 or 106 50
		Accessories
50	106 82	Clip for 40, 65 and 85 mm covers
50	106 86	Clip for 180 mm cover
100	308 81	Base for clamp

		Angles and end cap
		Internal and external angles Include the 2 components for the top and bottom of the trunking on which the flexible cover is fitted
10	106 02	Changeable internal angle, from 85° to 95° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunkings
10	106 22	Changeable external angle, from 60° to 120° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunkings
2	107 92	Flat angle 90° flat angle
5	107 07	End cap  Left or right end cap

Installation accessories (p. 724)



# adaptable DLP trunking 50 x 195 trunking and fittings







Selection chart (p. 706) Wiring capacity chart (p. 726)

Pack		Cat.Nos	Multi-compartment trunkings				
		2 comp. Cover 85 3 comp. Cover 40 and 65	Body				
8 <sup>(1)</sup>		104 52	50 x 195 mm - Length 2 m Supplied without cover				
			Flexible covers Fits onto the whole trunking including in internal or external angles Length 2 m				
20 <sup>(1)</sup> 20 <sup>(1)</sup> 20 <sup>(1)</sup>	)	105 20 105 21 105 22	Partial cover, width 40 mm Partial cover, width 65 mm Partial cover, width 85 mm				
			Partitions				
			Length 2 m				
48(1)	)	104 72	Division partition,				
24 <sup>(1)</sup>	)	105 82	for fitting partial covers Separation partition				
			Joints				
20		106 92	Body joint, attached with adhesive (fit at the end of installation)				
20		106 91	Body joint For aligning bases during installation				
10		108 00	Cover joints for 40 mm cover				
10		108 01	Cover joints for 65 mm cover				
10		108 02	Cover joints for 85 mm cover				

			Angles and end cap
	2 comp. Cover 85	3 comp- Cover 40 and 65	Internal and external angles Include the 2 components for the top and bottom of the trunking on which the flexible cover and 1 and 2 partition joints fit respectively, ensuring continuity of the partitions and holding the covers in place, for 2 and 3 compartment configurations
5	106 06		Changeable internal angle, from 85° to 95° for 50 x 150
5		106 50	and 50 x 195 mm trunkings Changeable internal angle, from 85° to 95° for 50 x 170 and 50 x 195 mm trunkings
5	106 35		Changeable external angle, from 60° to 120° for 50 x 150 and 50 x 195 mm trunkings
5		106 38	Changeable external angle, from 60 to 120° for 50 x 170 and 50 x 195 mm trunkings

Pack	Cat.Nos	Angles and end cap (continued)			
2	107 92	Flat angle 90° flat angle			
5	107 07	End cap  Left or right end cap			
		Junctions			
		Flat junctions			
5	107 35	To tap-off to an 80 mm wide trunking			
5	107 37	To tap-off to a 105 mm wide trunking equipped with a 65 mm cover			
5	107 36	To tap-off to a 105 mm wide trunking equipped with an 85 mm cover			
		Angled junction			
5	107 63	To tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 or 50 x 105 mm trunking Used with an internal angle Cat.No 106 02, 106 06 or 106 50			
		Accessories			
50	106 82	Clip for 40, 65 and 85 mm covers			
50	106 86	Clip for 180 mm cover			
100	308 81	Base for clamp			

Installation accessories (p. 724)

### **D**legrand

### adaptable DLP trunking 65 x 195 trunking and fittings 1 compartment Flat junction Cat.No 107 38 Changeable internal angle Cat.No 106 03 Changeable external angle Cat.No 106 23 Changeable flat angle Cat.No 107 93 19



Selection chart (p. 706) Wiring capacity chart (p. 726)

Pack	Cat.Nos	Single compartment trunking	Pack	Cat.Nos	Junctions
	1 comp. Cover 180	<b>Body</b> 195	5	107 33	Flat junction To tap-off to an 80 mm wide trunking
8 <sup>(1)</sup>	104 53	65 x 195 mm Supplied without cover Length 2 m	5	107 38	To tap-off to a 105 mm wide trunking equipped with a 65 mm cover
		Flexible cover			Angled junction
0(1)	405.00	Fits onto the whole trunking including in internal or external angles  Length 2 m	5	107 64	To tap-off in an internal angle to 35 x 105, 50 x 105, 35 x 80 and 50 x 80 trunking
8 <sup>(1)</sup>	105 26	Full cover width 180 mm			For use with internal angles Cat.Nos 106 03 / 07 / 58
		Partition			
		Length 2 m			Accessories
48 <sup>(1)</sup>	105 83	Separation partition	50	106 82	Clip for 40, 65 and 85 mm covers
20	106 92	Joints  Rody joint attached with adhesive	50	106 86	Clip for 180 mm cover
20	100 02	Body joint, attached with adhesive (fit at the end of installation)			
20	106 91	Body joint For aligning bases during installation	100	308 81	Base for clamp
10	108 06	Cover joints			
					Installation accessories (p. 724)

		Angles and end cap				
		Internal and external angles Include the 2 components for the top and bottom of the trunking on which the flexible cover is fitted				
10	106 03	Changeable internal angle, from 85° to 95° for 65 x 105/65 x 150 and 65 x 195 mm trunkings				
10	106 23	Changeable external angle, from 60° to 120° for 65 x 105/65 x 150 and 65 x 195 mm trunkings				
		Flat angle				
2	107 93	90° flat angle				
		End cap				
5	107 07	Left or right end cap				



# adaptable DLP trunking 65 x 195 trunking and fittings (continued)





Selection chart (p. 706) Wiring capacity chart (p. 726)

Changeable external angle, from 60° to 120° for 65 x 195 and 65 x 220 mm trunkings

Pack	Cat.Nos	Multi-compartment trunking	Pack	Cat.Nos	Angles and end cap (continued)
8(1)	2 comp. Cover 85 Cover 40 and 65 B C	Body 65 x 195 mm	2	107 93	Flat angle 90° flat angle
		Length 2 m - Supplied without cover  Flexible covers  Fit onto the whole trunking including in internal or external angles  Length 2 m	5	107 07	End cap  Left or right end cap
20 <sup>(1)</sup> 20 <sup>(1)</sup>	105 20	Partial cover, width 40 mm Partial cover, width 65 mm	_	107.00	Junctions Flat junctions
20 <sup>(1)</sup>	105 22	Partial cover, width 85 mm  Partitions	5	107 33	To tap-off to an 80 mm wide trunking
36 <sup>(1)</sup>	104 73	Length 2 m  Division partition, for fitting partial covers	5	107 38	To tap-off to a 105 mm wide trunking equipped with a 65 mm cover
48 <sup>(1)</sup>	105 83 Separation partition  Joints		5	107 64	Angled junction  To tap-off in an internal angle to 35 x 105, 50 x 105, 35 x 80 and 50 x 80 trunking
20	106 92	Body joint, attached with adhesive (fit at the end of installation)			For use with internal angles Cat.Nos 106 03 / 07 / 58
20	106 91	Body joint For aligning bases during			
		installation			Accessories
10 10	108 00 108 01	Cover joint for 40 mm cover Cover joint for 65 mm cover	50	106 82	Clip for 40, 65 and 85 mm covers
10	108 02	Cover joint for 85 mm cover	50	106 86	Clip for 180 mm cover
		Angles and end cap Internal and external angles	100	308 81	Base for clamp
	2000   2000	Include the 2 components for the top and bottom of the trunking on which the flexible cover and 1 and 2 partition joints fit respectively,			
	2 comp. 3 comp. Cover 40 and 65	ensuring continuity of the partitions and holding the covers in place,			
5	106 07	for 2 and 3 compartiment configurations Changeable internal angle, from 85 to 95° for 65 x 150/65 x 195 and 65 x 220 mm trunkings			
5					
5	106 36	Changeable external angle, from 60° to 120° for 65 x 150/ 65 x 195 and 65 x 220 mm trunkings			
5	106 39	Changeable external angle, from 60° to 120° for 65 x 195 and			

### **L**legrand

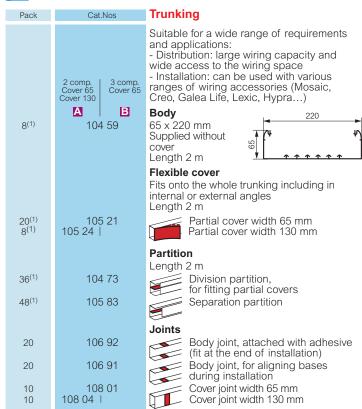
### adaptable DLP trunking 65 x 220 trunking and fittings







Selection chart (p. 706) Wiring capacity chart (p. 726)



### 2 comp. Cover 65 Cover 130 3 comp. Cover 65 Α В 106 07

### Angles and end cap

#### Internal and external angles

Include the 2 components for the top and bottom of the trunking on which the flexible cover and 1 and 2 partition joints fit respectively, ensuring continuity of the partitions and holding the covers in place, for 2 and 3 compartment configurations



Changeable internal angle, from 85 to 95° for 65 x 150/65 x 195 and 65 x 220 mm trunkings Changeable internal angle, from 85° to 95° for 65 x 195 and 65 x 220 mm trunkings

### Angles and end cap (continued) 3 comp. Cover 65

Flat junction Cat.No 107 38

	Cover 130	В	
5	106 36		Changeable external angle, from 60° to 120° for 65 x 150/65 x 195 and 65 x 220 mm trunkings
5		106 39	Changeable external angle, from 60° to 120° for 65 x 195 and 65 x 220 mm trunkings
			Flat angle
2	107	7 96	90° flat angle

### End cap Left or right end cap

			Junctions
	2 comp. Cover 65 Cover 130	3 comp. Cover 65	Flat junction
5		33	To ta
5	107	38	trun To ta trun
			Angled junc
5	107	' 64	To ta 35 x 50 x

107 08

5

5

5	Flat jun	ections
		To tap-off to an 80 mm wide trunking To tap-off to a 105 mm wide trunking equipped with a 50 mm cover
	Angled	junction
		To tap-off in an internal angle to $35 \times 105$ , $50 \times 105$ , $35 \times 80$ and $50 \times 80$
		For use with internal angles

Cat.Nos 106 07/58

			Α
	2 comp. Cover 65 Cover 130	3 comp. Cover 65	
	A	В	
50 50	106 106 86		
100	308	8 81	

١C	es		

Clip for 65 mm cover Clip for 130 mm cover Base for clamp

Installation accessories (p. 724)

5



### German standard socket outlets

for DLP trunking systems and columns



Cat.Nos Mosaic socket outlets

Special socket outlets for fitting on DLP and columns With fast connection on both sides

			Use with Mosaic DLP support (p. 732)
10 10 10	741 741 741	97	Standard, with shutters for child protection $2P+ \pm^{(1)}\\ 2xP+ \pm\\ 3xP+ \pm$
10 10 10	741 741 741	86	Tamper-proof, with shutters for child protection $\begin{array}{l} 2P+\frac{1}{2}(1)\\ 2XP+\frac{1}{2}\\ 3XP+\frac{1}{2} \end{array}$
10 10	898 502		Accessories Protective end cap for cable retention Tamper-proof insert for socket Fits directly into the plug
			Mosaic RJ 45 socket
10	749	00	2xRJ 45 cat.6 FTP, 2 mod.
			Mosaic socket outlets with clip-on
	NE	W	For direct mounting on fully assembled or adaptable trunking, equipped with 65 mm cover Sockets with 45° sloping screw recesses for easy insertion of angled plugs and using plugs vertically
10 10 10 5	terminals 6318 62	terminals 6318 20 6318 40	
10 10 10 5	6318 63 6318 11 6318 31 6318 68	6318 21 6318 41 6318 61	
40	0240	2.00	Data sockets RJ 45 - UTP

6318 66

6318 65

Cat.6

Cat.5e

### German standard socket outlets

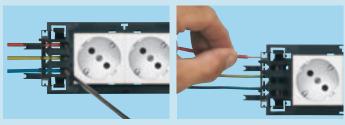
for DLP trunking systems and columns

# ■ Mosaic sockets attached with clip-on support 1 support pre-equipped with sockets + 1 finishing plate = 1 Catalogue Number



Under a single catalogue number you will receive the support pre-equipped with sockets and finishing plate The sockets are ready to be connected

### 2 types of connection



Screw or automatic connection at both sides to save even more installation time

### 3 Direct mounting on trunking



Easy to clip on and remove with the 4 moveable clips

### 4 The cover completely conceals the support



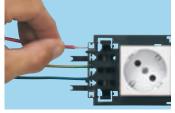
The plate completely conceals the cut-outs and the support for an attractive finish



### adaptable DLP trunking mounting of wiring accessories

			COVER	WIDTH	
		40 mm	65 mm	85 mm	130 mm
		Cat.Nos	Cat.Nos	Cat.Nos	Cat.Nos
MOSAIC SUPPO	ORTS <sup>(1)</sup>				
1 module		109 10	-	-	-
2 modules		-	109 21	109 22	-
4 modules		-	109 41	109 42	-
6 modules		-	109 61	109 62	-
8 modules		-	109 81	109 82	-
LEGRAND LEXI	C SUPPORTS				
2 modules	6	-	109 25	-	-
3 modules	6	-	-	109 35	-
6 modules		-	-	-	109 65
UNIVERSAL SU	PPORTS				
1 gang		-	-	109 13	109 14
2 gang		-	-	109 23	109 24
3 gang		-	-	109 33	109 34
HYPRA SOCKE	T SUPPORT				
		-	-	-	109 00
MOSAIC FRAMI	ES				
2 x 4 modules		-	316 21	316 21	316 21
3 x 4 modules		-	316 22	316 22	316 22
4 x 4 modules		-	316 23	316 23	316 23
6 x 4 modules		-	316 24	316 24	316 24

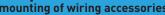
		COVER WII	OTH 65 mm	
		Screw terminals Cat.Nos	Automatic terminals Cat.Nos	
MOSAIC SOCKET OU	JTLETS WITH CLIF	ON SUPPORT	<b>S</b> <sup>(2)</sup>	
<b>2P+</b> ± with shutters for child protection		6318 62	6318 20	
<b>2P+</b> ± tamper-proof	:1	6318 63	6318 21	
2 x 2P+ ± with shutters for child protection		6318 10	6318 40	
2 x 2P+± tamper-proof		6318 11	6318 41	
3 x 2P+   with shutters for child protection		6318 30	6318 60	
3 x 2P+± tamper-proof		6318 31	6318 61	
4 x 2P+   with shutters for child protection	<u> 10000</u>	6318 67	-	
4 x 2P+± tamper-proof		6318 68	-	
MOSAIC RJ 45 SOCKET				
2 x RJ 45 Cat.6 - FTP		74	9 00	
MOSAIC SOCKET OL	JTLETS			
<b>2P+</b>	<b>E</b>	74	1 96	
<b>2P+</b>		74	1 98	
2 x 2P+	100	74	1 97	
2 x 2P+± tamper-proof		74	1 86	
3 x 2P+± with shutters for child protection	000	741 82		
3 x 2P+± tamper-proof		74	1 87	
(2) Supplied with the socket and it support and finishing plate				
2 types of connection				



Screw or automatic connection at both sides to save even more installation time

(1) Supplied with finishing plate

### adaptable DLP trunking mounting of wiring accessories















Selection table (p. 722)
Wiring capaciy chart (p. 726)

Pack	Cat.Nos	Supports for mounting wiring accessories
		Mosaic supports Clip-on supports which can be fitted side by side Supplied with finishing plate
5	Cover 40 109 10	1 module
20	Cover 65 109 21	2 modules
10	109 41	4 modules
5	109 61	6 modules
5	109 81	8 modules
20	Cover 85 109 22	2 modules
5	109 32	3 modules
20	109 42	4 modules
10	109 62	6 modules
10	109 82	8 modules
10	109 27	Insulation unit for 2 modules, can be fitted together to create 4, 6 and 8 module supports
	0 05	Legrand Lexic supports
5	Cover 65 109 25	For 2 modules
5	Cover 85 109 35	For 3 modules
5	Cover 130 109 65	For 6 modules
		Universal supports For any 60 mm fixing centres wiring accessories
	Cover 85	(Galea Life, Valena, Suno p. 530)
10	109 13	1 gang
5	109 23	2 gang
5	109 33	3 gang

Pack	Cat.Nos	Supports for mounting wiring accessories (continued)
_	Cover 130	Universal supports (continued)
5	109 14	1 gang
5	109 24	2 gang
5	109 34	3 gang
10	109 17	Insulation unit for 1 module
	Cover 130	Hypra socket support
5	109 00	For covers 130 mm

			for mounting wiring accessories the trunking
		Use 1 frame plus 1 link accessory plus 1 slide for 35 mm width trunking and add 1 spacer for 50 mm width trunking	
		Mosaic frai	mes
10	316 21		2x4 modules
10	316 22		3x4 modules
5	316 23		4x4 modules
5	316 24		6x4 modules
		Link acces	•
10 10	110 04 110 05		For 2x4 modules frame For 3x4 modules, 4x4 and 6x4 modules frames
		Slide	
10	317 25		For 1x4 modules frames
10	317 26		For 3x4, 4x4 and 6x4 modules frames
15	317 44	<b>Spacer</b> For 50 mm t	trunking only
Addition and a second of the s			



### installation accessories adaptable and fully assembled DLP trunking

### junction boxes and accessories adaptable and fully assembled DLP trunking







200	

Pack	Cat.Nos	Cutting accessories for profiles
1	306 98	DLPlus cutting unit For cutting all plastic profiles Avoids vibration when cutting bases and covers Aluminium Dim.: 225 x 142 x 76 mm
		Insulation accessory
		Base joint
10	304 18	Adjustable wall insulation joint, supplied in 5 m lengths
		Provides continuity between the profile and the wall, in particular in internal angles
		and the wall, in particular in internal angles
		Fixing accessories for bodies
		For fixing all plastic profiles
		Wall plugs for immediate fixing No screws or nails required
100	308 98	For mini-trunking
100	308 99	For mini-trunking, skirting trunking and trunking
12	309 49	Cartridge of Neoprene adhesive for glue gun
200	308 97	DLP rapid wall plug For 10 mm min. plasterboard walls at least 20 mm away from the concrete surface
		For fixing DLP plastic trunking in a single operation Used with a special tool for drill (Ø 8 mm), supplied in each pack of 200 wall plugs Tensile resistance: 25 kg
100	106 95	<b>Spit end cap</b> For rapid fixing of trunkings with the Spit Pulsa 700 E (use 20 mm Spit nails)

Pack	Cat.Nos	Junction boxes for DLP trunking
		Fitted with current separator Cable entry possible via the bottom of the box
		White junction boxes
10	313 50	Dim.: 163 x 163 x 65 mm
E	313 51	(except profile height 80 mm) Dim.: 200 x 200 x 83 mm
5 5	313 52	= = =
		Grey junction boxes
10	313 54	
5		Dim.: 200 x 200 x 83 mm
5	313 56	Dim.: 250 x 250 x 83 mm
		Junction and routing accessories
		Base for Nylbloc auto terminals
10	343 98	Accessory to be used for shunt in DLP trunking
		For arranging and holding 3 Nylbloc auto screwless
		terminals (p. 764) For fixing directly onto the bottom of the trunking
		base (from 50 x 80 section)
		Connection strips
20	312 10	Connection strips with 4 x 4 mm <sup>2</sup> terminals
		for junction boxes
		For high current cables
100	308 81	Base for cable ties



**VDI** systems

see p. 784



### additional routing accessories adaptable and fully assembled DLP trunking

# Flate junction Cat.No 107 32







Pack	Cat.Nos	Flat junctions
10	107 32	Base junctions To tap-off to a profile smaller than 50 x 105
5	107 33	To tap-off to a profile smaller than 65 x 105

5	107 71
5	107 72
5	107 73

### Junctions for change of plane

To tap-off from wall to ceiling, for example to supply power to a luminaire For 65 mm cover



For 85 mm cover

For trunking Cat.No 104 24

5	107 71 + 106 90
5	107 72 + 106 90

### Junctions to floor duct

To tap-off to floor duct Cat.No 328 00 (see p. 749)



For 65 mm cover For 85 mm cover

5	106 98
5	106 99

#### Wall feedthroughs

Provides a finish between the trunking and the wall



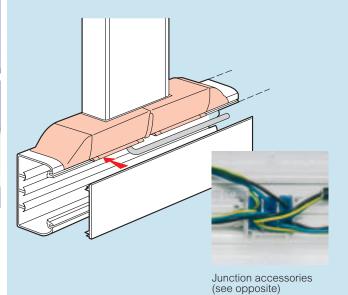
For trunking 80 to 150 mm width For trunking 195 to 220 mm width

### additional routing accessories adaptable and fully assembled DLP trunking

### **■** Flat junction

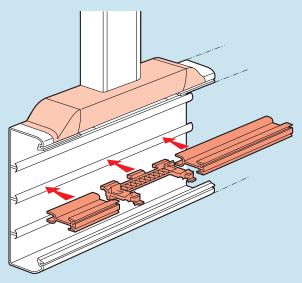
### Flat junction to tap-off to a 150, 195 or 220 mm width profile

To tap-off to a profile wider than 105, use 2 base junctions and 3 base junctions for 220  $\mbox{\sc mm}$ 



#### Tap-off from bottom compartment

As well as the base junction, insert the additional junction Cat.Nos 107 42/43 (depending on the profile), between 2 partitions to tap off the cables from the bottom compartment





# universal, skirting and fully assembled DLP trunking wiring capacity chart

### ■ Fully assembled DLP trunking

					Max. capacity of conductors (for each type of conductor)												
Dimensions	Number of compartments	Cover width	Cross-section (mm²)	Capacity	Ø max.	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	4 mm <sup>2</sup>	6 mm <sup>2</sup>	3 x 1.5 mm <sup>2</sup>	3 x 2.5 mm <sup>2</sup>	UTP and FTP Cat. 6					
			3340	Max.	39	202	150	131	97	29	21	66					
50 x 80	1	65	1790	With Mosaic support	2 x 18	108	80	70	52	15	11	35					
	1		1790	With universals supports	2 x 18	108	80	70	52	15	11	35					
Cat.No 104 62			2130	With Lexic support	2 x 24	129	95	84	62	18	13	42					
			4380	Max.	2 x 36	265	196	172	127	38	28	87					
50 x 105	1	0.5	2830	With Mosaic support	2 x 26	171	127	111	82	25	18	56					
رياً	1	65	2830	With universals supports	2 x 26	171	127	111	82	25	18	56					
Cat.No 104 24			3170	With Lexic support	2 x 30	192	142	125	92	28	20	63					
			3060	Max.	42	185	137	120	89	27	20	61					
		65	1510	With Mosaic support	18	91	67	59	43	13	9	30					
			1510	With universals supports	18	91	67	59	43	13	9	30					
50 x 150			1850	With Lexic support	24	112	83	73	53	16	12	36					
	2		3060	Max.	42	185	137	120	89	27	20	61					
Cat.No 104 27		05	1510	With Mosaic support	18	91	67	59	43	13	9	30					
		65	1510	With universals supports	18	91	67	59	43	13	9	30					
			1850	With Lexic support	24	112	83	73	53	16	12	36					
			2050	Max.	28	124	92	80	59	18	13	40					
		65	1530	With Mosaic support	24	92	68	60	44	13	10	30					
				2770	Max.	42	167	124	109	80	24	18	55				
50 x 170	3		1220	With Mosaic support	14	73	54	48	35	10	7	24					
			1220	With universals supports	14	73	54	48	35	10	7	24					
Cat.No 104 67			1560	With Lexic supports	3 x 16	94	70	61	45	13	10	31					
			2050	Max.	28	124	92	80	59	18	13	40					
							40	1530	With Mosaic support	24	92	68	60	44	13	10	30

### ■ Universal and skirting DLP trunking

					Max. capacity of conductors (for each type of conductor)							
Dimensions	Number of compartments	Cover width	Cross-section (mm²)	Capacity	Ø max.	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	4 mm <sup>2</sup>	6 mm <sup>2</sup>	3 x 1.5 mm <sup>2</sup>	3 x 2.5 mm <sup>2</sup>	UTP and FTP Cat. 6
105 x 35			2850	Max.	33	33	172	128	112	83	25	18
	1	85	1080	With 25 mm back box	2 x 14	65	48	42	31	9	7	21
Cat.No 6204 27			460	With 35 mm back box	2 x 14	27	20	18	13	4	3	9
105 x 50			4300	Max.	43	42	260	193	169	125	38	28
	1	85	2530	With 25 mm back box	2 x 21	153	113	99	73	22	16	50
Cat.No 6204 28				1910	With 35 mm back box	2 x 19	115	85	75	55	16	12
		42	1680	Max.	31	101	75	66	48	14	11	33
195 x 50			3900	Max.	43	236	175	153	113	34	25	77
		3 85	2130	With 25 mm back box	3 x 23	129	95	84	62	18	13	42
Cat.No 6204 54			1510	With 35 mm back box	7 x 12	91	67	59	43	13	9	30
Gat.140 0204 54		40	2050	Max.	28	124	92	80	59	18	13	40



# adaptable DLP trunking wiring capacity

### ■ Adaptable DLP trunking

					Max. capacity of conductors (for each type of conductor)								
Dimensions	Number of	Cover	Cross-section	Capacity	Ø max.	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	4 mm <sup>2</sup>	6 mm <sup>2</sup>	3 x	3 x	UTP and	
	compartments	width	(mm²)							1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	FTP Cat. 6	
35 x 80			2240 690	Max. With Mosaic support	33 2 x 14	135 41	100 31	88 27	65 20	19	14	13	
<u>~~~</u>	1	65	690	With universals supports	2 x 14	41	31	27	20	6	4	13	
Cat.No 104 11			1030	With Lexic support	2 x 16	62	46	40	30	9	6	20	
			2850	Max.	33	172	128	112	83	25	18	56	
35 x 105			820	With Mosaic support	2 x 16	49	36	32	23	7	5	16	
<u>~</u>	1	85	590	With 60 mm fixing centre support	2 x 16	35	26	23	17	5	3	11	
Cat.No 104 21			980	With Lexic support	2 x 16	59	44	38	28	8	6	19	
			4300	Max.	42	260	193	169	125	38	28	85	
50 x 105			2270	With Mosaic support	2 x 24	137	102	89	66	20	14	45	
( المحال	1	85	1640	With 60 mm fixing centre	2 x 16	99	73	64	47	14	10	32	
Cat.No 104 22			2430	Support With Lexic support	2 x 21	147	109	95	70	21	15	48	
			6440	Max.	2 x 42	390	289	254	187	57	42	128	
50 x 150	,	400		With 60 mm fixing centre									
Cat.No 104 32	1	130	2360	support	2 x 30	143	106	93	68	20	15	47	
			3200	With Lexic support	2 x 20	194	143	126	93	28	20	63	
65 x 150	_	400	8200	Max.	2 x 55	497	368	323	238	72	53	163	
<u> </u>	1	130	4120	With 60 mm fixing centre support	2 x 40	249	185	162	120	36	27	82	
Cat.No 104 33			4960	With Lexic support	2 x 33	300	223	195	144	44	32	99	
			3960	Max.	51	240	178	156	115	35	25	79	
		65	2410	With Mosaic support	30	146	108	95	70	21	15	48	
0.7		03	2410	With universals supports	30	146	108	95	70	21	15	48	
65 x 150	2		2750	With Lexic support	35	166	123	108	80	24	18	54	
			3960 2410	Max. With Mosaic support	51 30	240 146	178 108	156 95	115 70	35 21	25 15	79 48	
Cat.No 104 33		65	2410	With universals supports	30	146	108	95	70	21	15	48	
			2750	With Lexic support	35	166	123	108	80	24	18	54	
65 x 195	1	180	11240	Max.	3 x 54	681	505	443	327	99	73	224	
<u>(* </u>			5310	Max.	55	322	238	209	154	47	34	106	
Cat.No 104 53		0.5	3280	With Mosaic support	33	198	147	129	95	29	21	65	
		85	2650	With 60 mm fixing centre	24	160	119	104	77	23	17	52	
65 x 195			3440	support With Lexic support	35	208	154	135	100	30	22	68	
	2		5310	Max.	55	322	238	209	154	47	34	106	
Cat.No 104 53			3280	With Mosaic support	33	198	147	129	95	29	21	65	
		85	2650	With 60 mm fixing centre	24	160	119	104	77	23	17	52	
				support									
			3440 3960	With Lexic support Max.	35 51	208	154 178	135 156	100 115	30 35	22 25	68 79	
		65	2410	With Mosaic support	30	146	108	95	70	21	15	48	
			2410	With universals supports	30	146	108	95	70	21	15	48	
65 x 195			2750	With Lexic support	35	166	123	108	80	24	18	54	
A 4 4 4			2080	Max.	2 x 24	126	93	82	60	18	13	41	
	3	40	1560	With Mosaic support	28	94	70	61	45	13	10	31	
Cat.No 104 53			3960	Max.	51	240	178	156	115	35	25	79	
		65	65	2410	With Mosaic support	30	146	108	95	70	21	15	48
			2410 2750	With universals supports With Lexic support	30 35	146 166	108 123	95 108	70 80	21	15 18	48 54	
			8010	Max.	2 x 55	485	360	316	233	71	52	160	
		120		With 60 mm fixing centre									
65 x 220		130	3930	support	40	238	176	155	114	34	25	78	
( T			4770	With Lexic support	33	289	214	188	138	42	31	95	
Cot No 404 50	2		3960	Max.	51	240	178	156	115	35	25	79	
Cat.No 104 59		65	2410 2410	With Mosaic support With universals supports	30	146 146	108 108	95 95	70 70	21	15 15	48	
			2750	With Lexic supports	35	166	123	108	80	24	18	54	
			3960	Max.	51	240	178	156	115	35	25	79	
			2410	With Mosaic support	30	146	108	95	70	21	15	48	
		65	2410	With universals supports	30	146	108	95	70	21	15	48	
			2750	With Lexic support	35	166	123	108	80	24	18	54	
65 x 220			3430	Max.	51	208	154	135	99	30	22	68	
( + + · ·)	3	65	1880	With Mosaic support	26	114	84	74	54	16	12	37	
004 No. 464 50	, in the second		1880	With Lovie supports	26	114	84	74	54	16	12	37	
Cat.No 104 59			2220	With Lexic support	2 x 28	134 240	99	87 156	64	19	14 25	44	
			3960 2410	Max. With Mosaic support	51 30	146	178 108	156 95	115 70	35 21	15	79 48	
		65	2410	With universals supports	30	146	108	95	70	21	15	48	
			2750	With Lexic support	35	166	123	108	80	24	18	54	