

fully assembled and adaptable DLP trunking

■ New standard EN 50085-2-1

Classification EN 50085-2-1		Level
6.1	Void	
6.2	Resistance to impact for installation and application	2.0 J
6.3	Minimum storage and transport temperature	- 25 °C
6.3	Minimum installation and application temperature	- 5 °C
6.3	Maximum application temperature	+ 60 °C
6.4	Resistance to flame propagation	Non-flame propagating
6.5	Electrical continuity characteristic	Without electrical continuity characteristic
6.6	Electrical insulating characteristic	With electrical insulating characteristic
6.7	Degrees of protection provided by enclosure	IP 40
6.9	System access cover retention	With a tool
6.101	Position when surface mounted	Wall fixed, ceiling fixed, wall fixed and supported by the floor or other horizontal surface
6.102	Prevention of contact between liquids and insulated conductors and live parts in case of CTS/CDS mounted in a skirting position and wet-treatment of floor	Instructions restricting the installation position
6.103	The functions provided	Type 1, type 2 (distribution), type 3 (installation) Type 2: 104 32/33/52/53, type 3: other Cat. Nos
Rated current		500 V
Against mechanical shocks		IK 07

Composition and functions of fully assembled DLP trunking

Number of compartments	Trunking		Trunking and accessories					End cap ⁽²⁾	Angles			Flat junction ⁽³⁾		Supports for wiring accessories	Cross-section (mm ²)
	Covers width (mm)	Dim. (mm)	Bodies	Covers	Division partitions ⁽²⁾	Separation partitions ⁽²⁾	Base joints ⁽²⁾		Internal angle ⁽¹⁾	External angle ⁽¹⁾	Flat angle ⁽¹⁾	To width 80 mm ⁽²⁾	To width 105 mm ⁽²⁾		
1	65	50 x 80	104 62 (body and cover complete)	105 82	-	106 92 or 106 91	107 22	106 02	106 22	107 67	107 35	-	(3)	3340	
	65	50 x 105	104 24 (body and cover complete)	105 82	-	106 96	107 00	106 05	106 19	107 86	107 39	107 40	(3)	4380	
2	65 65	50 x 150	104 27 (body and cover complete)	105 82	-	106 92 or 106 91	107 03	106 06	106 35	107 89	107 35	107 36 107 37	(3)	3060/3060	
3	40 65 40	50 x 170	104 67 (body and cover complete)	105 82	-	106 92 or 106 91	107 10	106 50	106 38	107 98	107 35	107 36 107 37	(3)	2 x 2050/2770	

Composition and functions of adaptable DLP trunking

1	65	35 X 80	104 11	105 21	-	105 84	106 92 or 106 91	107 22	106 01	106 21	107 67	107 35	-	(3)	2240
	85	35 X 105	104 21	105 22	-	105 82	106 92 or 106 91	107 01	106 01	106 21	107 84	107 35	107 36	(4)	2850
	65	50 X 80	104 12	105 21	-	105 82	106 92 or 106 91	107 22	106 02	106 22	107 67	107 35	-	(3)	3340
	85	50 X 105	104 22	105 22	-	105 82	106 92 or 106 91	107 02	106 02	106 22	107 85	107 35	107 36 107 37	(4)	4300
	85	65 X 105	104 23	105 22	-	105 83	106 92 or 106 91	107 04	106 03	106 23	107 87	107 33	107 38	(4)	5740
	130	50 X 150	104 32	105 24	-	105 82	106 92 or 106 91	107 03	106 02	106 22	107 89	107 35	107 36 107 37	Distribution	6440
	130	65 X 150	104 33	105 24	-	105 83	106 92 or 106 91	107 06	106 03	106 23	107 90	107 33		Distribution	8200
	180	50 X 195	104 52	105 26	-	105 82	106 92 or 106 91	107 07	106 02	106 22	107 92	107 35	107 36 107 37	Distribution	8460
	180	65 X 195	104 53	105 26	-	105 83	106 92 or 106 91	107 07	106 03	106 23	107 93	107 33	107 38	Distribution	11240
2	65 65	65 X 150	104 33	2 x 105 21	104 73	105 83	106 92 or 106 91	107 06	106 07	106 36	107 90	107 33	107 38	(3)	3960/3960
	85 85	50 X 195	104 52	2 x 105 22	104 72	105 82	106 92 or 106 91	107 07	106 06	106 35	107 92	107 35	107 36 107 37	(4)	3940/3940
	85 85	65 X 195	104 53	2 x 105 22	104 73	105 83	106 92 or 106 91	107 07	106 07	106 36	107 93	107 33	107 38	(4)	5310/5310
	65 130	65 X 220	104 59	105 24 + 105 21	104 73	105 83	106 92 or 106 91	107 08	106 07	106 36	107 96	107 33	107 38	(3)	3960/8010

(1) Classification and performance are for a mounting at an angle of 90°

(2) See mounting and assembling instructions on technical sheets, boxes or on www.legrand.fr

(3) Universal and Mosaic supports for wiring accessories, cover width 65 mm : Cat.Nos 109 10/52/53/54/56/58

(4) Universal and Mosaic supports for wiring accessories, cover width 85 mm : Cat.Nos 109 92/93/94/96/98