

# **DLP-S distribution mini-trunking**

#### wiring capacity chart and installation

# ■ Classification of mini-trunking according to EN 50085-2-1 / IEC 61084-2-1

6.2 Resistance to impact for installation and application

6.3 Minimum installation and application for the standard application of the standard application and application temperature for the standard application and ap

6.4 Resistance to flame propagation

6.5 Electrical continuity characteristic

6.6 Electrical insulating characteristic 6.7 Degrees of protection provided by enclosure

6.9 The system access cover retention

6.101 The position when surface mounted

6.102 The functions provided

Rated current

Protection against mechanical shocks

- 25 °C

+ 15 °C + 60 °C

Non-flame propagating

Without electrical continuity characteristic

With electrical insulating characteristic

IP40

With a tool

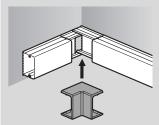
Wall fixed Celling fixed

Type 1 500 V IK 06

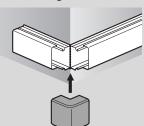
# Wiring capacity

Number of compartments	Size	Section max. (mm²)	Number of conductors					
			1.5 mm²	2.5 mm <sup>2</sup>	4 mm²	6 mm²	UTP/FTP Cat. 6	Ø max.
1	15 x 10	79	4	3	3	2	1	8
	16 x 16	176	10	7	6	5	3	10.5
	20 x 12	164	9	7	6	4	3	10
	24 x 14	249	15	11	9	7	4	12
	32 x 16	395	23	17	15	11	7	14
	40 x 16	510	30	22	20	14	10	14
	40 x 40	1337	81	60	52	38	26	37

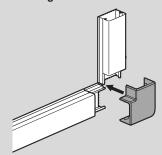
#### Internal angle



#### **External angle**

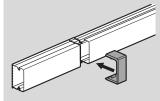


#### Flat angle

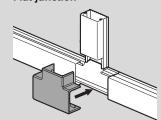


Clip-on the cover of the flat angle Take care of having a minimum distance between the trunking and the adjacent wall, in order to allow the installation of the angle

## **Body joint**



## Flat junction



## End cap

