

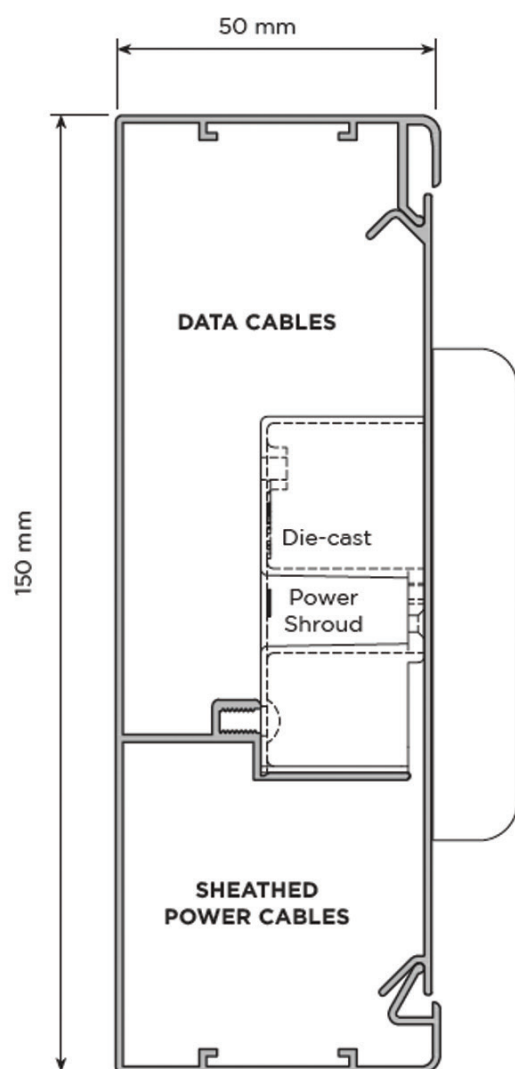
## Product Specification

Code: EL15050WE



SPECIFICATION	
<b>MATERIAL:</b>	Extruded Aluminium
<b>SIZE:</b>	150 X 50 MM
<b>COVER:</b>	Snap Fit
<b>POWER/DATA:</b>	Centre Mounted Standard Outlets
<b>COLOUR:</b>	White (other powder coat colours available on request)
<b>SUITABLE FOR:</b>	Category 5e, 6, 6a cabling

## EL15050weAssembly



### POWER CABLE CAPACITY @ 40%

Power Compartment total area mm <sup>2</sup>	Cables 2.5mm	Cables 4.0mm
2117	16	8

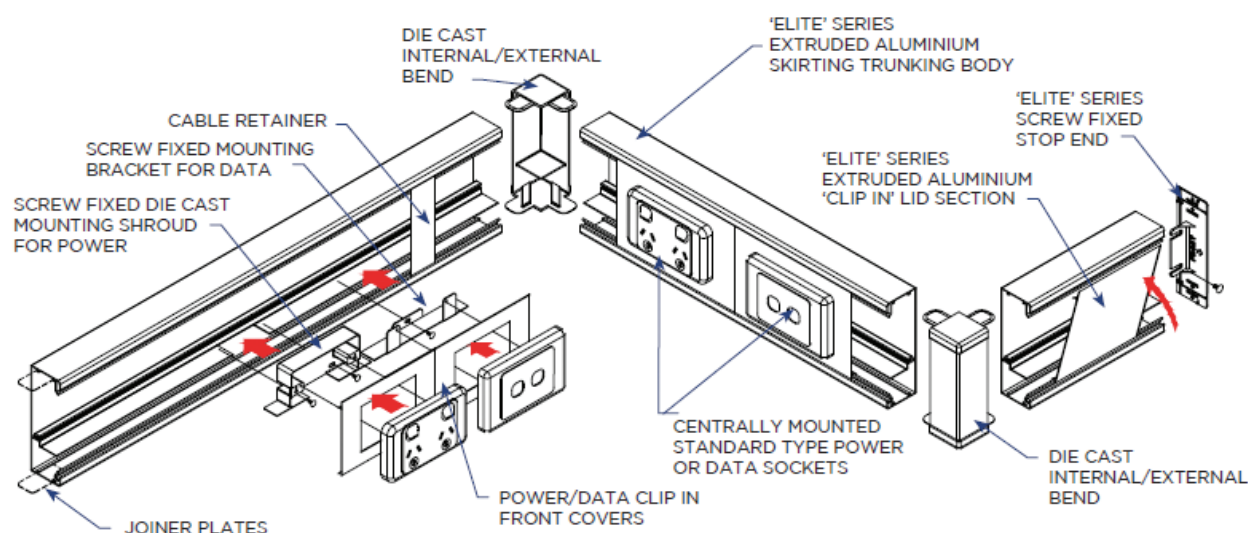
### DATA CABLE CAPACITY @ 40% (without power shroud fitted)

Data Compartment total area mm <sup>2</sup>	Cables Cat 5E	Cables Cat 6	Cables Cat 6A
4300	88	52	33

### DATA CABLE CAPACITY @ 40% (with power shroud fitted)

Data Compartment total area mm <sup>2</sup>	Cables Cat 5E	Cables Cat 6	Cables Cat 6A
2965	61	36	22

This product has been examined in accordance with AS/NZ 3000 and conforms to A.C.M.A requirements.



#### SUGGESTED SPECIFICATION:

- The contractor shall allow to supply and install PDC "ELITE SERIES" Code: EL15050C skirting trunking with "Clip In" cover (150x50mm) surface mounted or as otherwise nominated.
- The body of the trunking and cover shall be extruded aluminium pre-treated and powder coated white or natural anodised as nominated by the architect.
- The system shall be earthed in accordance with AS/NZ 3000 wiring rules and conform to A.C.M.A. requirements.
- The internal/external corners shall be fitted with die-cast bends or site mitred.
- Adjacent lengths of trunking body shall be splice joined with slide in joiner plates and earth continuity plates.
- Stop ends shall be fitted where necessary.
- Power Points shall be mounted to the trunking body using power mounting kits including die-cast shroud, earth wire and punched front cover. Power circuits within the trunking shall be double insulated cable.
- Data outlets shall be mounted to the trunking body using data mounting kits including data bracket and punched front cover.

PARTS LIST			
Description	Code	Select Colour by Adding suffix to Code	
		WHITE	ANODISED
Trunking Body and Clip In Cover (3m lengths) incl. Joining Kit	EL15050CD	WE	NA
Divider (optional) for 3 division	EL50DB	-	
Power Kit (Clip In) c/w die-cast power shroud	EL150CPK	WE	NA
Data Kit (Clip In) c/w data shroud	EL150CDK	WE	NA
Internal/External Bend (Die-cast)	EL15050B	WE	NA
Stop End	EL150SE	WE	NA
Riser Tee	EL15050RT	WE	NA
Flat Bend	EL15050FB	WE	NA
Bend Radius	EL150BR	-	
Flat Bend Joiner	ELFBJ	-	
Cat 6A Angled Data Face Plate	88DA2P	-	

All dimension quoted are nominal only. Drawings, images and text are for illustrative purposes only and product details and dimensions are subject to change without notice.

This product is not suitable for use in wet areas. It is intended for use with fixed wiring only and must be installed according to the AS/NZ 3000 Wiring Rules.