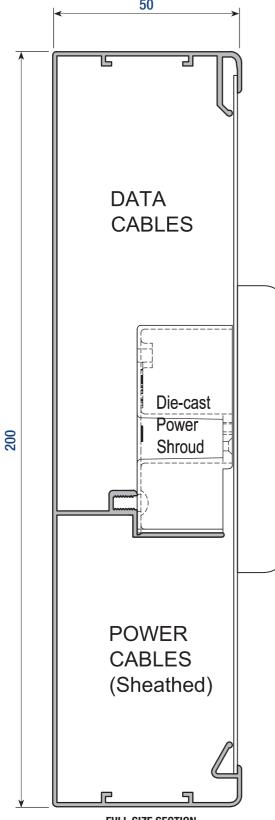
# **ECD 'Elite Series' Skirting Duct**



## At a glance...

Size: 200x50mm Stock Colours: Grey, Black, White

& Natural Anodised

Suitable for: Category 6 & 6A Cabling

Cable Capacity: See chart over leaf

- Suitable for categories 6 and 6A data cabling.
- Drop In cover (also available with "Clip In" cover).
- Extruded aluminium body.
- All outlets centrally mounted (suits power packs).
- Die-cast power shroud (easy fitting).
- Spacious data "fit-off" zone.
- Die-cast external/internal bends.
- Conforms to AS3000 and A.C.M.A. requirements.
- Non standard powdercoat colours available.
- Bend radius available.
- Optional divider (2 or 3 division).
- Fully or semi recessed trims available.

## "Easy as ECD"





**ESTABLISHED 1979** 

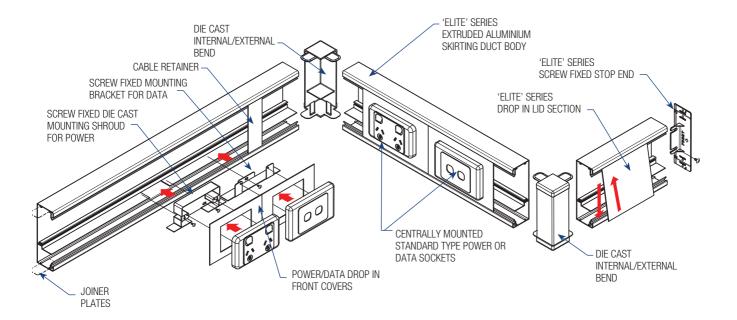
Electric Cable Duct Systems P/L Phone: 1300 123 ECD (323)

Email: info@ecd.net.au

Fax: 1300 372 825

website: www.ecd.net.au

ABN 80005544105



### SUGGESTED SPECIFICATION

- The contractor shall allow to supply and install Electric Cable Duct Systems P/L ECD 'ELITE SERIES' Cat No. EL20050D skirting duct and cover (200x50mm) surface mounted or as otherwise nominated.
- The body of the duct shall be extruded aluminium pre-treated and powdercoated to a standard colour (White, APO Grey, Black or Natural Anodised) or as nominated by the architect. The duct cover shall be pre-treated electrogalvanised steel powdercoated to match duct body or natural anodised.
- The system shall be earthed in accordance with AS3000 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 duct body shall be splice joined with slide in joiner plates and earth continuity plates.
- Stop ends shall be fitted where necessary.
- GPO's shall be mounted to the duct body using GPO mounting kits including die-cast shroud, earth wire and punched front cover. Power circuits within the duct shall be double insulated cable.
- Data outlets shall be mounted to the duct body using data mounting kits including data bracket and punched front cover.

## **PARTS LIST**

DESCRIPTION	PART NO.	COLOUR
Duct body and Drop-in cover (3m lenghts) incl. joining kit	EL20050DD	Nominate (see below)
Internal/External Bend (Die-cast)	EL20050B	Nominate (see below)
Stop End	EL200SE	Nominate (see below)
GPO Kit (Drop In) c/w die-cast power shroud	EL200DPK	Nominate (see below)
Data Kit (Drop In) c/w data bracket	EL200DDK	Nominate (see below)
Flat Bend Joiner	ELFBJ	
Cat 6A Angled Data Face Plate	88DP2	Nominate (see below)
Divider (optional) for 3 division	EL50DB	
Bend Radius	EL200BR	

Nominate Colour/Finish: BK=Black, WE=White, GY=Apo Grey, NA=Natural Anodised

### CABLE CAPACITY CHART (ALLOWS FOR 60% AIR SPACE)

POWER CABLES		DATA CABLES		
2.5 mm <sup>2</sup>	4.0 mm <sup>2</sup>	Cat. 5E	Cat. 6	Cat. 6A
24	12	85	50	32