



CONTROLLING THE FUTURE OF LIGHTING

▶ INSULATED MODULAR ENCLOSURES

If you require an enclosure to house the eDIN components and other associated electrical protection devices, then our range of ergonomically designed, insulated modular enclosures provide the perfect solution.

Available in sizes from 12 to 54 ways all are complete with DIN rail, neutral and earth brass terminal bars and provide IP55 protection.



▶ PRODUCT INFORMATION

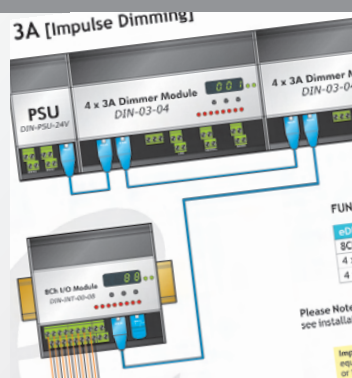
- ▶ Attractive design
- ▶ Five sizes available, offering 12, 18, 24, 36 & 54 ways.
- ▶ Fully insulated, manufactured from high impact, flame retardant, ABS material.
- ▶ Removable transparent polycarbonate hinged cover.
- ▶ Extensive good sized cable knockouts positioned to the top, bottom and sides of the enclosure.
- ▶ IP55 Protection rating.
- ▶ Fitted DIN rail.
- ▶ Designed to accept industry standard modular devices.
- ▶ Supplied with fitted neutral and earth screw terminal bars.
- ▶ Supplied with 6 way blanking strip.



These enclosures provide a practical method for the housing of the eDIN range of components and other modular electrical and isolation devices, allowing the installation engineer the opportunity to create an attractive and coordinated lighting control and electrical distribution solution.

▶ FLEXIBILITY

The modular format of the eDIN range coupled with the flexible options for enclosures provides the system designer with greater flexibility when considering system features and installation requirements. Modules and cabinets can be installed at different locations throughout a building to provide the most practical wiring arrangement. Cabinets can be linked using the MBUS network or Ethernet Networks for larger systems.



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▶ EXAMPLE INSTALLATION



ENC case showing example install



empty ENC case

▶ INSTALLATION NOTES

INSULATED MODULAR ENCLOSURES				DIMENSIONS		
MODEL NUMBER	MODULES	DIN RAIL	IP RATING	HEIGHT	WIDTH	DEPTH
ENC-DIN-01-12	12	1 x 12	IP55	259mm	274mm	138mm
ENC-DIN-01-18	18	1 x 18	IP55	259mm	372mm	138mm
ENC-DIN-02-12	24	2 x 12	IP55	384mm	274mm	138mm
ENC-DIN-02-18	36	2 x 18	IP55	409mm	372mm	138mm
ENC-DIN-03-18	54	3 x 18	IP55	559mm	372mm	138mm

▶ COMPANY BACKGROUND

Mode Lighting work closely with Lighting Designers, M & E Consultants, Architects, Quantity Surveyors, Developers, Electrical Contractors and specialist AV installers to ensure the right solution is provided for every individual project. Products designed and manufactured by Mode Lighting include control systems, electronic transformers and LED assemblies. Nearly 40 years of experience in these areas has lead to the creation of a worldwide network of satellite offices, distributors and dealers to provide local sales and technical support to clients on Mode products.

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