Recessed Plaster-In Linear LED Channel Lights

Product Specification Schedule

Linear-light construction	Plaster-in aluminum channel, LED tape and snap-in opal diffuser
Configuration options	1200 mm 16.8 W linear allowance 25 W driver requirement; 2000 mm 28 W linear allowance 40 W driver requirement; 3000 mm 42 W linear allowance 60 W driver requirement
Housing section	40 W x 40 D mm;70 mm overall plaster-wing width
Visible diffuser width	35 mm
Ceiling-slot requirement	42 mm width; finish plane coordinated with plaster wings
LED design requirement	24 V DC constant voltage;14 W/m;3000 K
Driver output requirements	24 V DC;25 W/40 W/60 W capacity for 1200/2000/3000 mm modules
Supply unit	Module with channel, diffuser, tape and end caps; driver/joiners itemized by run

Module length

1200 mm module: 1200 mm 16.8 W linear allowance 25 W driver requirement

2000 mm module: 2000 mm 28 W linear allowance 40 W driver requirement

3000 mm module: 3000 mm 42 W linear allowance 60 W driver requirement

Recessed Linear Light Order Configuration

Profile: Module lengths,40 x 40 mm housing, plaster wings and diffuser

Electrical: LED tape requirement, driver capacity/input, wiring and controls

Ceiling interface: Slot, finish plane, supporting fixings and service access

Delivery: Run labels, end caps/joiners, protective packing and destination