



CORE

Measuring in at only 17mm in depth, the Core LED driver is a discreet solution that can be hidden away easily during installation.

Featuring integrated JB4 ports rather than a traditional distribution block, the LED driver is streamlined of all unnecessary components, and it also features a control port.

The Core also features a wide range of safety features, such as protection from short-circuiting, overloading, and electrical surge.

BENEFITS
• Ability to control the driver with a remote control
• Easy to use - just plug and play
• High efficiency
• Promotes inconspicuous installation

KEY FEATURES
• Low profile: Depth 17mm
• Integrated JB4 distributor ports
• Available as 15W, 30W, 60W
• Short circuit & overload protection
• Surge and thermal protection

TECHNICAL SPECIFICATION	
Rated input voltage	220-240V
Input voltage range	194-264V
Frequency (Hz)	50/60Hz ± 3%
Output voltage (V)	24V ± 5%
Output current (A)	0.250A
Short circuit protection	Yes
Overload protection	Yes
Thermal protection	Yes
Surge protection	Yes
Operating temperature	-20°C to +40°C
Humidity	10% to 90%RH
Mains cable length	2m
No. of JB4 ports	15W: 6 ports
	30W: 6 ports
	60W: 6 ports

MECHANICAL SPECIFICATION

PRODUCT NAME	ORDER CODE	BARCODE
Core - 24V - 15W	LLD001	5065027455412
Core - 24V - 30W	LLD002	5065027455429
Core - 24V - 60W	LLD003	5065027455436
ACCESSORIES		
Core - Single Colour Receiver	LLC001	5065027455450
Core - CCT Receiver	LLC002	5065027455467
Core - RGB CCT Receiver	LLC003	5065027455474
Core - Universal Remote Control	LLC004	5065027455481
Core - Cable And Plug	LLC005	5065027455559

PRODUCT NAME	DIMENSIONS (mm)	WEIGHT (grams)	IP RATING
Core - 24V - 15W	L 120mm x W 48mm x D 16mm	68g	IP20
Core - 24V - 30W	L 158mm x W 56mm x D 16mm	116g	IP20
Core - 24V - 60W	L 197mm x W 60mm x D 17mm	244g	IP20