



80% LESS POWER CONSUMPTION

LASTS UP TO 15X LONGER

WHEN COMPARED TO EQUIVALENT 50 WATT HALOGEN

SLD SERIES II LAMP & DRIVER ENERGY EFFICIENT & ENVIRONMENTALLY FRIENDLY

The SLD Series of LED Down lights represents the latest in state of art LED lighting technology.

Designed for retro-fit applications the current range offers contemporary styling, and is purpose built to fit all leading flush mount, and gimbal MR16 Luminaires.

The SLD Series incorporates a unique 60 degree "soft tone" lens configuration delivery even volumetric light without excessive glare.

With a 50,000 hour lamp life the newly retro-fitted SLD luminaire is dimmable and lasts 5 x longer than compact fluorescent and 25 x times longer than the average incandescent.



KEY TECHNICAL FEATURES

- Halogen Lamp Retrofit (Fits a broad range of existing fittings)
- Bridgelux LED Chip Set
- Plug and Play Functionality (When plug base is present)
- Compatible With Most Leading/Trailing/Universal Dimmers
- Chlorine Gas Free
- Available in 3 industry standard Colours
- 50,000 Hour Industry Rated Life Span
- Designed to Mirror Halogen Lamp Aesthetics



DIMMABLE



PLUG BASE



PLUG AND PLAY



HARDWIRED (Optional)

PRODUCT SPECIFICATIONS

Watts	6W, 7.5W, 9W
Colour Accuracy (CRI)	>80
Rated Luminous Flux	380lm, 500lm, 533lm
Beam Angle	60°
Average Lifespan	50,000 hours
Operating Temperature	- 40 °C - + 50 °C
Operating Humidity	< 95 %
Housing Protection Rating	IP20
Dimensions (LED) - w x h	50 x 48mm
Dimensions (Driver) - w x l x h	45 x 123 x 29mm

ORDERING INFORMATION

Part Code:	Description:	Colour Code:
SYN-AU6WSLD-60-1.5 Driver: SYN-040210-0730	6 Watt LED Lamp & Driver complete with 1.5m power cord	30° 3000°K
SYN-KR7.5WSLD-60-1.5 Driver: SYN-040210-0730	7.5 Watt LED Lamp & Driver complete with 1.5m power cord	30° 3000°K
SYN-AU9WSLD-60-1.5 Driver: SYN-040210-0730	9 Watt LED Lamp & Driver complete with 1.5m power cord	30° 3000°K

Example: 9 Watt Lamp & Driver in 3000°K colour SYN-AU9WSLD-60-1.5-30



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