

## SL9624 SUPERLIGHT OPTOQUAD LED PROJECTOR

Superlight Optoquad fittings are high grade LED fittings with advanced LED performance and optics. They are designed to be used for indoor or outdoor lighting applications. The Optoquad series features an integral LED driver built in meaning the product operates directly on mains voltages 100-240VAC. The fitting is available in an RGB version which incorporates an internal DMX decoder for seamless control via DMX systems such as Superlight SL5009 controller.

### SPECIFICATIONS

Input Voltage:	100-240VAC
Power Consumption:	16W
Dimensions:	155x122x110mm
LED Classification:	High Power XR LED
Colour/Finish:	Charcoal Grey
Typical Efficacy:	>90lm/W
Beam Angle Options:	45°
Mounting Method:	Adjustable Trunnion Bracket
Optional Accessories:	Glare Hood / Garden Spike
Fixture Material:	Powdercoated Magnesium Alloy
Recommended Ambient Temp:	-10 ~ +40°C
IP Protection Rating:	IP65

### PHOTOMETRIC INFORMATION

Optoquad Series 45°	CCT: 6500K CRI: >85
Optoquad Series 45°	CCT: 4200K CRI: >85
Optoquad Series 45°	CCT: 3000K CRI: >85
Optoquad Series 45°	CCT: RGB/DMX

Detailed photometric report and IES files available by request

### TYPICAL APPLICATIONS

Optoquad LED fittings feature integral LED driver so are ideal for projects that require a mains voltage solution. Applications include task lighting spotlighting in, residential applications, hospitality projects, museums, galleries, retail environments, cafes, garden lighting, landscape features and sculptures etc.

### CONTROL SYSTEM COMPATIBILITY

Superlight Optoquad fittings are available in RGB option which features both integral LED driver and DMX512 decoder Incorporated inside the fitting. This option allows control via DMX protocol from any DMX console or master DMX controller such as the Superlight SL5009 or SL5055 devices.

### ORDERING INFORMATION

SL9624-15	Superlight Optoquad LED Projector 6500K
SL9624-17	Superlight Optoquad LED Projector 4200K
SL9624-21	Superlight Optoquad LED Projector 3000K
SL9624-35	Superlight Optoquad LED Projector RGB/DMX
SL9624-55	Anti-Glare Guard Accessory for SL9624

### CUSTOMISATION OPTIONS

- Optional anti-glare hood available separately
- Optional garden spike available by special request
- Fitting colour can be refinished by special request
- Beam angle can be customised by special request
- Can be supplied with either 1-circuit or 3-circuit track adaptor by special request

All product specifications are subject to change without notice. Superlight accepts no liabilities as a result of errors, updates or omissions. Please re-confirm all product details prior to ordering.

