

LED.CO.UK

SLIB RANGE



ABOUT US

LED.CO.UK is an International supplier of LED lighting technology. We specialise in complete energy efficient lighting solutions for both new and retrofit applications. We provide the highest quality LED based products by integrating premium components to ensure reliability and optimum performance.

Our service delivers a full bespoke package from site surveys, lighting design, the provision of leading edge technology and installation.

SLIB LIGHTING

At LED.CO.UK we provide a comprehensive range of lighting options for all your commercial applications each tailored to meet the operating and design parameters required.

Lighting design services are available to ensure designs meet BS EN 12464-1:2011, and Society of Light and Lighting: Code for Lighting 2012. We can also provide a cost of ownership analysis to illustrate savings which can be made versus conventional lighting.

From first point of contact to final sign off we aim to support our customers through the complete process so all details are fully dealt with to maximise performance. Within this brochure we have included a small selection of our fast moving product ranges used in warehouse lighting. To view our full range of LED products please visit www.led.co.uk.

SLIB 40W

- Philips Luxeon T chip
- Meanwell LED Driver
- IP65 rated (IP67 on request)
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 62,000 hours life span
- 5 Year warranty



The Slib 40W tunnel luminaire provides excellent lumen output, long-lasting stability and strong light by using the premium Philips Luxeon T chip.

The Slib comes with an impressive 8 years warranty and is available as IP65 as standard with an option for IP67.



| Slib 40 W | |
|--------------|---|
| Power | 40 W |
| Dimensions | 304 x 151 x 183mm |
| Weight | 3.3 kg |
| Installation | Bracket mounted |
| Voltage | 90-305VAC, 50/60Hz 277-480VAC, 50/60Hz |

| Performance | | | | |
|--------------------|-----------------------|-----|------------|------|
| Exit Lumens (lm) | 4,400 lm | | | |
| Efficiency | 110 lm/cW | | | |
| Colour Rendering | Ra>75 | | | |
| Colour Temperature | 3000K / 4000K / 5000K | | | |
| Beam Angle | 30° | 60° | 90° x 100° | 120° |
| IP Rating | IP65 | | IP67 | |
| Operating Temp. | -40°C - 50°C | | | |
| Longevity | 62,000 hours | | | |
| Warranty | 8 Years | | | |

SLIB 80W

- Philips Luxeon T chip
- Meanwell LED Driver
- IP65 rated (IP67 on request)
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 62,000 hours life span
- 5 Year warranty



The Slib 80W tunnel luminaire provides excellent lumen output, long-lasting stability and strong light by using the premium Philips Luxeon T chip.

The Slib comes with an impressive 8 years warranty and is available as IP65 as standard with an option for IP67.



| Slib 80 W | |
|--------------|---|
| Power | 80 W |
| Dimensions | 304 x 232 x 183mm |
| Weight | 4.8 kg |
| Installation | Bracket mounted |
| Voltage | 90-305VAC, 50/60Hz 277-480VAC, 50/60Hz |

| Performance | | | | |
|--------------------|-----------------------|-----|------------|------|
| Exit Lumens (lm) | 8,800 lm | | | |
| Efficiency | 110 lm/cW | | | |
| Colour Rendering | Ra>75 | | | |
| Colour Temperature | 3000K / 4000K / 5000K | | | |
| Beam Angle | 30° | 60° | 90° x 100° | 120° |
| IP Rating | IP65 | | IP67 | |
| Operating Temp. | -40°C - 50°C | | | |
| Longevity | 62,000 hours | | | |
| Warranty | 8 Years | | | |

SLIB 120W

- Philips Luxeon T chip
- Meanwell LED Driver
- IP65 rated (IP67 on request)
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 62,000 hours life span
- 5 Year warranty



The Slib 120W tunnel luminaire provides excellent lumen output, long-lasting stability and strong light by using the premium Philips Luxeon T chip.

The Slib comes with an impressive 8 years warranty and is available as IP65 as standard with an option for IP67.



| | |
|-------------------|---|
| Slib 120 W | |
| Power | 120 W |
| Dimensions | 304 x 311 x 196mm |
| Weight | 6.2 kg |
| Installation | Bracket mounted |
| Voltage | 90-305VAC, 50/60Hz 277-480VAC, 50/60Hz |

| | | | | |
|--------------------|-----------------------|-----|------------|------|
| Performance | | | | |
| Exit Lumens (lm) | 13,200 lm | | | |
| Efficiency | 110 lm/cW | | | |
| Colour Rendering | Ra>75 | | | |
| Colour Temperature | 3000K / 4000K / 5000K | | | |
| Beam Angle | 30° | 60° | 90° x 100° | 120° |
| IP Rating | IP65 | | IP67 | |
| Operating Temp. | -40°C - 50°C | | | |
| Longevity | 62,000 hours | | | |
| Warranty | 8 Years | | | |

SLIB 160W

- Philips Luxeon T chip
- Meanwell LED Driver
- IP65 rated (IP67 on request)
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 62,000 hours life span
- 5 Year warranty



The Slib 160W tunnel luminaire provides excellent lumen output, long-lasting stability and strong light by using the premium Philips Luxeon T chip.

The Slib comes with an impressive 8 years warranty and is available as IP65 as standard with an option for IP67.



| Slib 160 W | |
|--------------|---|
| Power | 160 W |
| Dimensions | 304 x 392 x 196mm |
| Weight | 7.2 kg |
| Installation | Bracket mounted |
| Voltage | 90-305VAC, 50/60Hz 277-480VAC, 50/60Hz |

| Performance | | | | |
|--------------------|-----------------------|-----|------------|------|
| Exit Lumens (lm) | 17,600 lm | | | |
| Efficiency | 110 lm/cW | | | |
| Colour Rendering | Ra>75 | | | |
| Colour Temperature | 3000K / 4000K / 5000K | | | |
| Beam Angle | 30° | 60° | 90° x 100° | 120° |
| IP Rating | IP65 | | IP67 | |
| Operating Temp. | -40°C - 50°C | | | |
| Longevity | 62,000 hours | | | |
| Warranty | 8 Years | | | |

SLIB 200W

- Philips Luxeon T chip
- Meanwell LED Driver
- IP65 rated (IP67 on request)
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 62,000 hours life span
- 5 Year warranty



The Slib 200W tunnel luminaire provides excellent lumen output, long-lasting stability and strong light by using the premium Philips Luxeon T chip.

The Slib comes with an impressive 8 years warranty and is available as IP65 as standard with an option for IP67.



| Slib 200 W | |
|--------------|---|
| Power | 200 W |
| Dimensions | 304 x 473 x 196mm |
| Weight | 8.6 kg |
| Installation | Bracket mounted |
| Voltage | 90-305VAC, 50/60Hz 277-480VAC, 50/60Hz |

| Performance | | | | |
|--------------------|-----------------------|-----|------------|------|
| Exit Lumens (lm) | 22,000 lm | | | |
| Efficiency | 110 lm/cW | | | |
| Colour Rendering | Ra>75 | | | |
| Colour Temperature | 3000K / 4000K / 5000K | | | |
| Beam Angle | 30° | 60° | 90° x 100° | 120° |
| IP Rating | IP65 | | IP67 | |
| Operating Temp. | -40°C - 50°C | | | |
| Longevity | 62,000 hours | | | |
| Warranty | 8 Years | | | |

SLIB 240W

- Philips Luxeon T chip
- Meanwell LED Driver
- IP65 rated (IP67 on request)
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 62,000 hours life span
- 5 Year warranty



The Slib 240W tunnel luminaire provides excellent lumen output, long-lasting stability and strong light by using the premium Philips Luxeon T chip.

The Slib comes with an impressive 8 years warranty and is available as IP65 as standard with an option for IP67.



| Slib 240 W | |
|--------------|---|
| Power | 240 W |
| Dimensions | 304 x 554 x 196mm |
| Weight | 9.6 kg |
| Installation | Bracket mounted |
| Voltage | 90-305VAC, 50/60Hz 277-480VAC, 50/60Hz |

| Performance | | | | |
|--------------------|-----------------------|-----|------------|------|
| Exit Lumens (lm) | 26,400 lm | | | |
| Efficiency | 110 lm/cW | | | |
| Colour Rendering | Ra>75 | | | |
| Colour Temperature | 3000K / 4000K / 5000K | | | |
| Beam Angle | 30° | 60° | 90° x 100° | 120° |
| IP Rating | IP65 | | IP67 | |
| Operating Temp. | -40°C - 50°C | | | |
| Longevity | 62,000 hours | | | |
| Warranty | 8 Years | | | |

SLIB 280W

- Philips Luxeon T chip
- Meanwell LED Driver
- IP65 rated (IP67 on request)
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 62,000 hours life span
- 5 Year warranty



The Slib 280W tunnel luminaire provides excellent lumen output, long-lasting stability and strong light by using the premium Philips Luxeon T chip.

The Slib comes with an impressive 8 years warranty and is available as IP65 as standard with an option for IP67.



| Slib 280 W | |
|--------------|---|
| Power | 280 W |
| Dimensions | 304 x 635 x 196mm |
| Weight | 10.5 kg |
| Installation | Bracket mounted |
| Voltage | 90-305VAC, 50/60Hz 277-480VAC, 50/60Hz |

| Performance | | | | |
|--------------------|-----------------------|-----|------------|------|
| Exit Lumens (lm) | 30,800 lm | | | |
| Efficiency | 110 lm/cW | | | |
| Colour Rendering | Ra>75 | | | |
| Colour Temperature | 3000K / 4000K / 5000K | | | |
| Beam Angle | 30° | 60° | 90° x 100° | 120° |
| IP Rating | IP65 | | IP67 | |
| Operating Temp. | -40°C - 50°C | | | |
| Longevity | 62,000 hours | | | |
| Warranty | 8 Years | | | |

SLIB 320W

- Philips Luxeon T chip
- Meanwell LED Driver
- IP65 rated (IP67 on request)
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 62,000 hours life span
- 5 Year warranty



The Slib 320W tunnel luminaire provides excellent lumen output, long-lasting stability and strong light by using the premium Philips Luxeon T chip.

The Slib comes with an impressive 8 years warranty and is available as IP65 as standard with an option for IP67.



| Slib 320 W | |
|--------------|---|
| Power | 320 W |
| Dimensions | 304 x 716 x 196mm |
| Weight | 11.5 kg |
| Installation | Bracket mounted |
| Voltage | 90-305VAC, 50/60Hz 277-480VAC, 50/60Hz |

| Performance | | | | |
|--------------------|-----------------------|-----|------------|------|
| Exit Lumens (lm) | 35,200 lm | | | |
| Efficiency | 110 lm/cW | | | |
| Colour Rendering | Ra>75 | | | |
| Colour Temperature | 3000K / 4000K / 5000K | | | |
| Beam Angle | 30° | 60° | 90° x 100° | 120° |
| IP Rating | IP65 | | IP67 | |
| Operating Temp. | -40°C - 50°C | | | |
| Longevity | 62,000 hours | | | |
| Warranty | 8 Years | | | |

SLIB 360W

- Philips Luxeon T chip
- Meanwell LED Driver
- IP65 rated (IP67 on request)
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 62,000 hours life span
- 5 Year warranty



The Slib 360W tunnel luminaire provides excellent lumen output, long-lasting stability and strong light by using the premium Philips Luxeon T chip.

The Slib comes with an impressive 8 years warranty and is available as IP65 as standard with an option for IP67.



| Slib 360 W | |
|--------------|---|
| Power | 360 W |
| Dimensions | 304 x 716 x 196mm |
| Weight | 12.5 kg |
| Installation | Bracket mounted |
| Voltage | 90-305VAC, 50/60Hz 277-480VAC, 50/60Hz |

| Performance | | | | |
|--------------------|-----------------------|-----|------------|------|
| Exit Lumens (lm) | 39,600 lm | | | |
| Efficiency | 110 lm/cW | | | |
| Colour Rendering | Ra>75 | | | |
| Colour Temperature | 3000K / 4000K / 5000K | | | |
| Beam Angle | 30° | 60° | 90° x 100° | 120° |
| IP Rating | IP65 | | IP67 | |
| Operating Temp. | -40°C - 50°C | | | |
| Longevity | 62,000 hours | | | |
| Warranty | 8 Years | | | |

SLIB 400W

- Philips Luxeon T chip
- Meanwell LED Driver
- IP65 rated (IP67 on request)
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 62,000 hours life span
- 5 Year warranty



The Slib 400W tunnel luminaire provides excellent lumen output, long-lasting stability and strong light by using the premium Philips Luxeon T chip.

The Slib comes with an impressive 8 years warranty and is available as IP65 as standard with an option for IP67.



| Slib 400 W | |
|--------------|---|
| Power | 400 W |
| Dimensions | 304 x 878 x 196mm |
| Weight | 13.5 kg |
| Installation | Bracket mounted |
| Voltage | 90-305VAC, 50/60Hz 277-480VAC, 50/60Hz |

| Performance | | | | |
|--------------------|-----------------------|-----|------------|------|
| Exit Lumens (lm) | 44,000 lm | | | |
| Efficiency | 110 lm/cW | | | |
| Colour Rendering | Ra>75 | | | |
| Colour Temperature | 3000K / 4000K / 5000K | | | |
| Beam Angle | 30° | 60° | 90° x 100° | 120° |
| IP Rating | IP65 | | IP67 | |
| Operating Temp. | -40°C - 50°C | | | |
| Longevity | 62,000 hours | | | |
| Warranty | 8 Years | | | |

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