

Lighting Tower LED Upgrade Kits



Integrated ballast / drive
5,000k cool white colour
50,000 hours average life
IP66 rated
5 year warranty
Adjustable tilt & turn
brackets
1m cable
Tough, non-corrosive
aluminium die-cast housing



PHILIPS



The Philips LUXEON® T emitters are illumination grade LEDs designed to deliver high efficacy with high flux density to enable right beam control in directional and high lumen applications.

SUPERBRIGHT®

LED LIGHTING SYSTEM

Call 01432 373350

Email info@htsspares.com

Web www.htsspares.com

Superbright - Lighting Tower LED Upgrade Kit Specifications



SUPERBRIGHT - Lighting Tower LED Upgrade Kit (200W)

ELECTRICAL SPECIFICATIONS

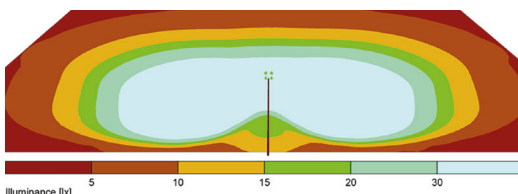
LED Power	200W
Operating Voltage	100-240V AC
Operating Temperature	-40°C ~ 50°C
Operating Humidity	10% ~ 90%
Power Factor	>0.95
Power Supply Efficiency	>90%

PHOTOMETRIC SPECIFICATIONS

Luminous Flux	28,000lm
Colour Rendering	Ra > 70 (>80 optional)
Colour Temperature	5,000 - 6,500K

MECHANICAL SPECIFICATIONS

IP & IK Rating	IP67 & IK10
Lifetime	50,000hrs - L70@25°C
Heat Radiator	Anodised Aluminium
Lens	PC (Polycarbonate)
Fixture Dimensions	ø400mm x 447mm



200W Light Output
Over 3,000m² area coverage at 20 lux average

Product code: HEL0310



SUPERBRIGHT - Lighting Tower LED Upgrade Kit (240W)

ELECTRICAL SPECIFICATIONS

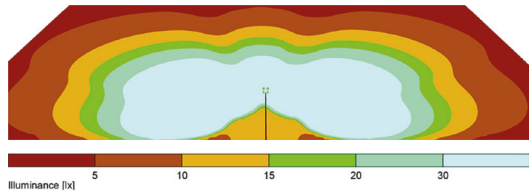
LED Power	240W
Operating Voltage	100-240V AC
Operating Temperature	-40°C ~ 50°C
Operating Humidity	10% ~ 90%
Power Factor	>0.95
Power Supply Efficiency	>90%

PHOTOMETRIC SPECIFICATIONS

Luminous Flux	40,800lm
Colour Rendering	Ra > 70 (>80 optional)
Colour Temperature	5,000 - 6,500K

MECHANICAL SPECIFICATIONS

IP & IK Rating	IP67 & IK10
Lifetime	50,000hrs - L70@25°C
Heat Radiator	Anodised Aluminium
Lens	PC (Polycarbonate)
Fixture Dimensions	ø400mm x 447mm



240W Light Output
Over 4,500m² area coverage at 20 lux average

Product code: HEL0955