

## MERAL HALIDE REDUCT Lighting Tower LED Upgrade Kit 200W High Output Disc - 140 Lm/W

## A high output LED flood light kit, ideal replacement ø400mm for 4 x 400W metal halide lighting towers Integrated ballast / driver 5000K cool white colour temperature ø285mm 447mm Average life of 50,000 hours Tough non-corrosive aluminium die-cast housing Rated IP66 - ideal for outdoor use • 5 year warranty · Adjustable tilt and turn brackets 256mm • 1 metre cable 150mm 65mm ø400mm 200W Light Output 1 Metre Over 3000m2 area coverage at 20 lux average KIT 200WUPGRADEKIT

PRODUCT CODE	VOLTAGE	WATTAGE	LUMENS	BEAM ANGLE	WEIGHT
200WUPGRADEKIT	100-240V 50/60Hz	800W	112,000	90°	34Kg
200WHEAD	100-240V 50/60Hz	200W	28,000	90°	8.5Kg
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## SINGLE HEAD SPECIFICATIONS

ELECTRICAL SPECIFICATIONS						
LED Power:	200W					
Operating Voltage:	100-240V AC					
Operating Temperature:	$-40^{\circ}\text{C} \sim 50^{\circ}\text{C}$					
Operating Humidity:	10% ~ 90%					
Power Factor (PF):	>0.95					
Power Supply Efficiency:	>90%					
PHOTOMETRIC SPECIFICATIONS						
Initial Luminous Flux:	28,000lm					
Colour Rendering Index (CRI):	Ra > 70 (>80 optional)					
Colour Temperature:	5,000 - 6,500K					
MECHANICAL SPECIFICATIONS						
IP & IK Rating	IP67 & IK10					
Lifetime	50,000 hours - L70, @25°C					
Heat Radiator	Anodised Aluminium					
Lens	PC (Polycarbonate)					
Fixture Dimension	ø400 x 447mm					

## PHILIPS sense and simplicity



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.



The highly efficient Mean Well LED driver offers longevity and a 5 year product warranty.



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