

POWERFUL LED AQUARIUM ILLUMINATION SYSTEM



KR91 REPLACE METAL HALIDE WITH LED SYSTEM THAT CONSUMES 90% LESS ENERGY



Programmable Timer



Upgradeable



Aluminium heat sink

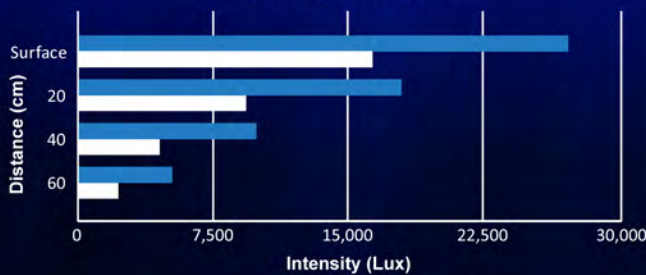


1.3 Inch Thin



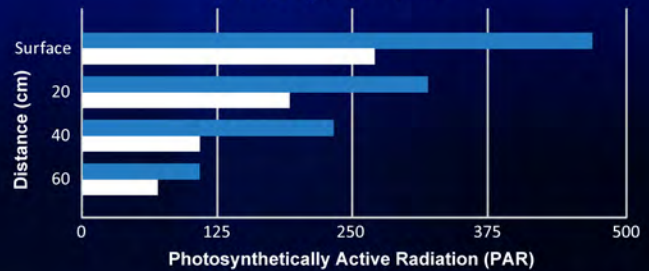
Waterproof Wire

Intensity Comparison Chart



	Surface	20cm	40cm	60cm
■ Eco-lamps KR91	27,000lux	18,000lux	10,000lux	5,100lux
■ T5 39W x 3	16,000lux	9,700lux	4,500lux	2,400lux

PAR Comparison Chart



	Surface	20cm	40cm	60cm
■ Eco-lamps KR91	470PAR	310PAR	230PAR	110PAR
■ T5 39W x 3	270PAR	190PAR	110PAR	70PAR

KR91 replace Metal Halide that consumes 70% less energy. The LED life expectancy is approximately 50,000 hours. (5 + years life) It is a PC / VHO / T5 / MH replacement. Heat is radiated up away from tank expelling need for chillers No UV or IR damage light sensitive items. The KR91 designed programmable timer to control daylight, Blue light and moon light cycles automatically. Actinic LEDs allows outstanding coral growth. Advanced design for a safe and easy experiences.