

OSMIUM

OSMIUM-60

Next Gen. Super Efficient Linear High-Bay

OSMIUM Next generation Super Efficient light output peak light power

SUPER 200 Lumens per Watt Design
Linear Straight Design

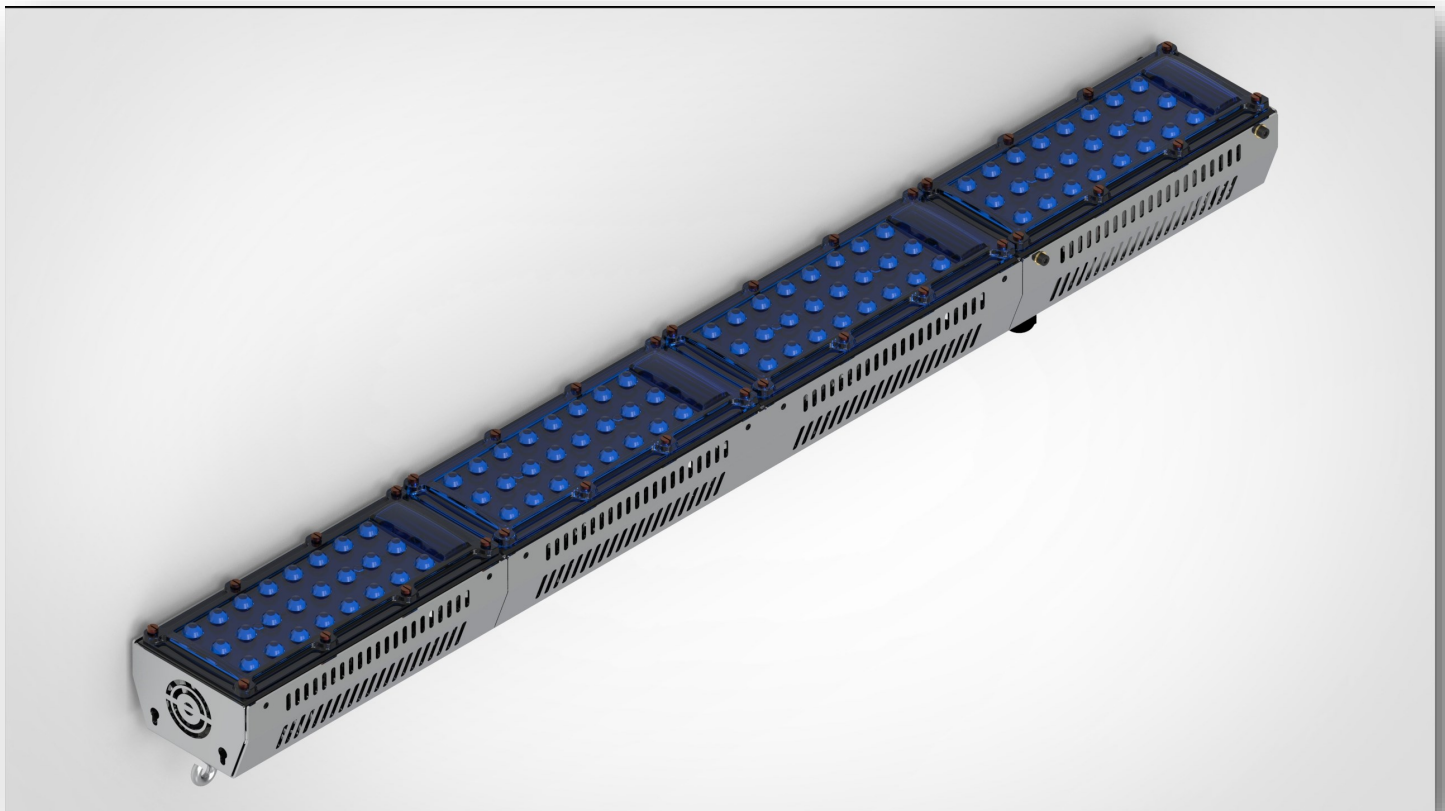
Linear replacement for fluorescent fittings

Suitable for: Sport Arenas, Gymnasiums, Tennis
Courts, Warehouses any Very large Areas

96 X Next Generation LED's

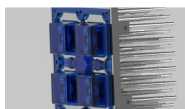
Surface Mount and Wire Guard

Customised LENSES available



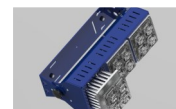
MECHANICAL

Adjustable LED Flood Light.
With Different Optic Lenses.
Suitable for very large areas like: Stadium
Lights, Indoor Arenas, Gymnasiums,
Warehouses, Garages, Manufacturing
facilities, Aircraft Hangers, Retail stores,
Super Stores & Tennis Courts.
Fitting with different LENS options



LED CONFIGURATION

Latest Z5M SEOUL
96 x 2W High Power CHIPS
Nominal CCT/Color 5650K Cool White
Typical CRI 70
Typical Luminous Flux @350mA
200lm per Watt
Extreme Cooling Patented



AC POWER

Powered by AC Single Phase.
Power Factor Greater than 0.98

OSMIUM

OSMIUM-30

Next Gen. Super Efficient Linear High-Bay

Designed System Performance



Comparable to 200W—400W Metal Halide replacement LED solution

LED Driver	Meanwell
Supply Volts	100-300VAC
Power Factor	Greater than 0.98
Power Consumption	60W
IP Rating	IP21
NEXT generation LED's	Z5M SEOUL
Quantity	96 x NEXT GEN
Nominal CCT/Colour	5650K Cool White
Typical CRI	70
Typical Luminous Flux (lm) @350mA Forward Current +_1W	200lm per Watt, 12,000lm
Cooling Multi Contact Star Extruded ALUMINIUM	Machined Profile
Lens Type Used	Numerous Lenses Available



IS 15885(Part 2/Sec13)



R-41027766

(for XLG-150I type only)



Note.15
(Except for Blank type)



LVLE SELV IP67

(For 24V only)

(Except for L type)



US C

Type HL



(for 12,24 only)



Note.12

(Except for L type)