



POWERSHINE MK2 S sets the benchmark for illumination of large scale architectural structures and associated applications calling for high impact lighting. With an industry leading high lumen package, the luminaire effectively achieves desired goals, ranging from simple façade lighting to illumination of objects from long distances, and simplifies installations using fewer units.



### TECHNICAL SPECIFICATIONS

96 high brightness RGBW or white power LEDs unit Continuously variable light intensity DMX, automatic and Master-Slave mode Remote firmware update (RFU) RDM function Power supply: standard 100÷277V / 50-60Hz Power consumption: RGBW 1.3A @ 230V / 281W max W/DW 1.07A @ 230V / 237W max EASY EDITION 1.1A @ 230V / 241W max Electrical class: I Self-resetting fuse protection Meets CE and CSA safety standards

Die cast aluminium body
IP66
Operating temperature:
-40°C to 50°C (-40°F to 122°F)
Integrated electronic thermal
protection management

**Polar Edition**, featuring an integrated de-icing system with electrically heated glass, available on request.

**Easy Edition**, for budget restraint projects where DMX, colour changing, and dimming options are not specified, available on request. 20 Kg
Easy Edition 19 Kg

DIGITAL CONTROL SYSTEM SPECIFICATIONS AND CONFIGURATIONS AVAILABLE ON OUR WEBSITE



# POWERSHINE MK2 S

FAÇADE LIGHTING

### **CODES**

AL3700A/21A/27A/33A POWERSHINE MK2 S RGBW/WW/CW/DW SPOT AL3701A/22A/28A/34A POWERSHINE MK2 S RGBW/WW/CW/DW NARROW AL3702A/23A/29A/35A POWERSHINE MK2 S RGBW/WW/CW/DW MEDIUM AL3703A/24A/30A/36A POWERSHINE MK2 S RGBW/WW/CW/DW WIDE AL3706A/46A/47A/58A POWERSHINE MK2 S RGBW/WW/CW/DW EXTRA WIDE AL3704A/25A/31A/37A POWERSHINE MK2 S RGBW/WW/CW/DW ELLIPTICAL AL3705A/26A/32A/38A POWERSHINE MK2 S RGBW/WW/CW/DW ELLIPTICAL WIDE

### AL3860 POWERSHINE MK2 S EASY

### NOTES

The Polar Edition can be ordered by adding PE to the code. On request, Powershine MK2 S is available also in the CSA certified version. All code extensions of the EASY EDITION can be found on our website.

### **ACCESSORIES**



AL2198 BARNDOOR



AL2199 ANTIGLARE SHIELD

## FEATURES AND OPTIONS





# BEAM ANGLE REFERENCE

 SPOT
 8°

 NARROW
 12°

 MEDIUM
 23°

 WIDE
 43°

 EXTRA WIDE
 68°

 ELLIPTICAL
 11°x41°

 ELLIPTICAL WIDE
 22°x39°

PHOTOMETRIC DETAILS AVAILABLE ON OUR WEBSITE







