

# POWERSHINE MK2 S



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 / 310W 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

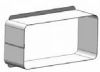
AL3700A/21A/27A/33A POWERSHINE MK2 S RGBW/WW/CW/DW SPOT  
 AL3701A/22A/28A/34A POWERSHINE MK2 S RGBW/WW/CW/DW NARROW  
 AL3702A/23A/29A/35A POWERSHINE MK2 S RGBW/WW/CW/DW MEDIUM  
 AL3703A/24A/30A/36A POWERSHINE MK2 S RGBW/WW/CW/DW WIDE  
 AL3706A/46A/47A/58A POWERSHINE MK2 S RGBW/WW/CW/DW EXTRA WIDE  
 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

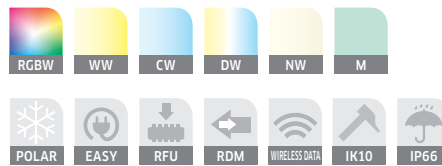
The Polar Edition can be ordered by adding PE to the code. Not available for the Easy Edition.  
 On request, Powershine MK2 S is available also in the CSA certified version.  
 All code extensions of the EASY EDITION can be found on our website.

## ACCESSORIES



AL2199 ANTIGLARE SHIELD

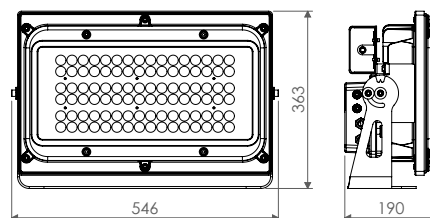
## FEATURES AND OPTIONS



## 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







FAÇADE LIGHTING

