



# GRAPH-I-CORE



Graph-i-Core is a single pixel fixture equipped with a 180° dome-shaped opaline diffuser and in-built electronic driver. Its compact body, with full 360° orientation capability, is also available with adjustable bracket for comfortable surface mounting. Offering a sharp image rendition and an optimal peripheral visibility, Graph-i-Core can be easily assembled with other units of its kind to screen low resolution video files and graphic patterns.



## TECHNICAL SPECIFICATIONS

3 high brightness RGB, white or monochromatic power LEDs module  
Continuously variable light intensity  
DMX mode  
Self-addressing feature for digital data assignment with signal regeneration  
Max. distance between modules: 300m  
Remote firmware update (RFU)  
Luminance: 2962 cd/m<sup>2</sup>  
Pixel pitch: 130 mm (minimum)  
Resolution: 49 pixel/m<sup>2</sup> (maximum)  
Power supply:  
100÷240V VAC / 50-60 Hz  
Power consumption:  
0.062A @ 230V / 5.6W (1 module at full intensity)

Electrical class: I  
Meets CE safety standards  
Aluminium and opaline polymer body  
Standard adjustable mounting yoke included or custom version on request  
IP65  
Operating temperature:  
-25°C to 50°C (-13°F to 122°F)  
Integrated electronic thermal protection management  
1 Kg

DIGITAL CONTROL SYSTEM SPECIFICATIONS AND CONFIGURATIONS AVAILABLE ON OUR WEBSITE



# GRAPH-i-CORE

MULTIMEDIA PIXEL LIGHTING

## CODES

AL2115 GRAPH-i-CORE

AL2115 **RG**

CODE + LED TYPE

## LED TYPE

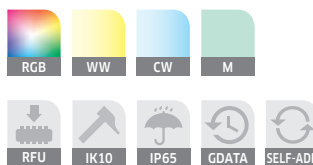
**RG** RGB  
**CW** Cold white  
**WW** Warm white

## ACCESSORIES

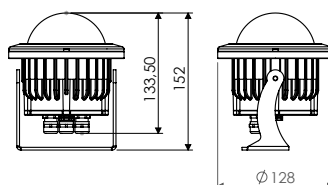


AL4196 GDATA INTERFACE

## FEATURES AND OPTIONS



PHOTOMETRIC DETAILS AVAILABLE ON OUR WEBSITE





BAKU



MULTIMEDIA PIXEL LIGHTING

