



# GRAPH-I-SPOT 12/120



Available either with a spot or a dome shaped opaline diffuser, Graph-i-Spot is a super compact LED spot unit that can be easily assembled with other units of its kind to screen low resolution video files and graphic patterns. Graph-i-Spot can easily blend with outdoor and indoor environments, getting integrated with the existing architecture or stage backdrop while shaping a brand new outstanding ambience.



## TECHNICAL SPECIFICATIONS

1 high brightness RGB power full colour, white or monochrome LED module  
 Continuously variable light intensity  
 DMX remote control  
 16 modules per line maximum  
 Remote firmware update (RFU)  
 Pixel pitch: 70 mm (minimum)  
 Resolution: 196 pixel/m<sup>2</sup> (maximum)  
 Luminance:  
 Graph-i-Spot 12 600,000 cd/m<sup>2</sup>  
 Graph-i-Spot 120 77,000 cd/m<sup>2</sup>  
 Self-addressing feature for digital data assignment with signal regeneration IP65  
 separate electronic driver powering up to 16 units maximum (AL2118)  
 Power supply:  
 Electronic driver 100±277VAC / 50-60Hz

LED module 24V DC  
 Power consumption:  
 RGB 6W maximum (1 module at full intensity)  
 W 3.5W maximum (1 module at full intensity)  
 Electrical class: III  
 Meets CE safety standards  
 Anodized aluminium and glass (Graph-i-Spot 12)  
 Anodized aluminium and polycarbonate (Graph-i-Spot 120 - standard with opaline optics, on request with transparent optics)  
 IP65  
 Separate transformer box: IP67  
 Operating temperature:  
 -40°C to 50°C (-40°F to 122°F)  
 Graph-i-Spot 12: 0.22 Kg  
 Graph-i-Spot 120: 0.20 Kg  
 Electronic driver: 1.9 Kg

DIGITAL CONTROL SYSTEM SPECIFICATIONS AND CONFIGURATIONS AVAILABLE ON OUR WEBSITE



# GRAPH-i-SPOT 12 120

MULTIMEDIA PIXEL LIGHTING

## CODES

AL2010 GRAPH-i-SPOT 12 RGB  
AL2070 GRAPH-i-SPOT 12 CW  
AL2071 GRAPH-i-SPOT 12 WW

AL2011 GRAPH-i-SPOT 120 RGB  
AL2072 GRAPH-i-SPOT 120 CW  
AL2074 GRAPH-i-SPOT 120 WW

## NOTES

Each Graph-i-Spot must always be purchased with power and data connection cables.

## ACCESSORIES



AL2116 IP67 START LINE BOX



AL2117 IP67 REPOWER BOX



AL2118 IP67 ELECTRONIC DRIVER



AL4196 GDATA INTERFACE



AL4453 LINE END CAP



AL2013 0,5 m CONNECTION CABLE  
AL2012 1 m CONNECTION CABLE  
AL2015 2 m CONNECTION CABLE  
AL2017 3 m CONNECTION CABLE  
AL2019 10 m CONNECTION CABLE

## FEATURES AND OPTIONS

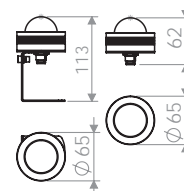
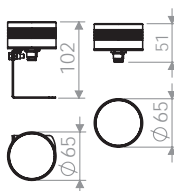


\*Graph-i-Spot 12



GRAPH-i-SPOT 12

GRAPH-i-SPOT 120



PHOTOMETRIC DETAILS AVAILABLE ON OUR WEBSITE







MULTIMEDIA PIXEL LIGHTING

