

# VARIO

## Universal Bracket (VUB)

### A Complete Range of Custom Mounting Solutions for VARIO Illuminators

- Fast and Easy Mounting
- Wall or Pole Mount Variants
- Mounts Single & Multiple units
- Purpose Designed for Flexibility and Modularity
- Robust Aluminium Die Casting and Stainless Steel
- Fixings Included



### Features

### Benefits

A complete Range of VARIO Universal Bracket (VUB) solutions

Designed to mount any VARIO illuminator (single or multiple units) or VARIO PSU

VUB- WALL and VUB-POLE mount variants

Flexibility to suit the needs of any mounting location

Optional VUB Mounting Plates

Allows for the mounting of multiple VARIO illuminators and PSU

Different Illuminator/PSU combinations

Accommodates various combinations of VARIO illuminators and PSUs, offering the highest levels of flexibility

Flexible Fixing Positions

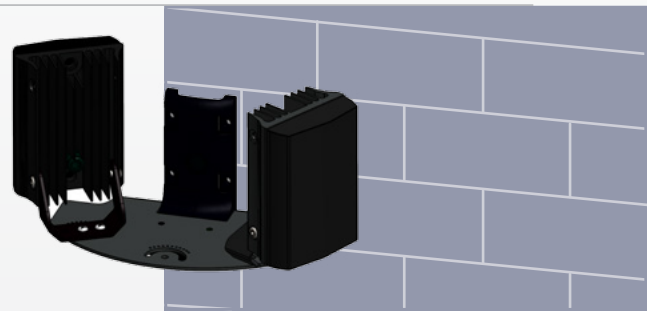
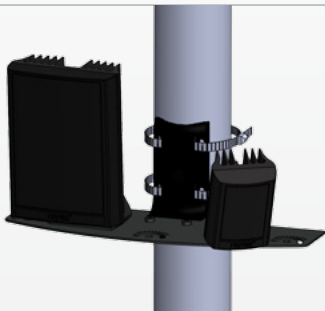
Illuminators can be positioned on the top or underside of VUB Mounting Plates

Independent Pan/Tilt Adjustment

Individual illuminators can be independently adjusted both horizontally and vertically

### Illuminate Different Depths of Scene

### Illuminate Different Areas on Site



## Technical Specifications

	VUB WALL	VUB POLE	VUB Plate 3x2	VUB Plate 3x4	VUB Plate 3x8	VUB Plate 1x16	VUB Plate PSU
Dimensions	125x65x93 mm (4.9x2.5x3.6") (H/W/D)		250x135 mm (9.8x5.3") (W/D)	300x135 mm (11.8x5.3") (W/D)	370x135 mm (14.5x5.3") (W/D)	146x124 mm (5.7x4.8") (W/D)	240x180 mm (9.4x7") (W/D)
Weight	250g (0.5lbs)		550g (1.2lbs)	650g (1.4lbs)	750g (1.6lbs)	300g (0.6lbs)	800g (1.7lbs)
Materials	Die Cast Aluminium		Stainless Steel				
Colour	Black						
Finish	Polyester powder coat, RAL 9005 semi glass. Light texture						
Accessories	VUB Plates			N/A			
Fixings	Fixing kit included						

## VUB and VARIO Illuminator/PSU Standard Configurations

	VARIO Illuminator Configurations	
VUB WALL	Mounts x1 any single panel VARIO illuminator (Contact Raytec for mounting double or triple panel VARIO illuminators)	
VUB POLE		
VUB Plate 3x2	Mounts up to x3 VARIO 2 series or x2 VARIO 4 series (single panel)	Other custom configurations possible - see page 6 and 7 for examples. Contact Raytec for further advice.
VUB Plate 3x4	Mounts up to x3 VARIO 4 series or x2 VARIO 8 series (single panel)	
VUB Plate 3x8	Mounts up to x3 VARIO 8 series or x3 VARIO 16 series (single panel)	
VUB Plate 1x16	Mounts x1 VARIO 16 series (Allows horizontal rotation of more than 40° when used with VUB Wall or Pole Mount Bracket)	
VUB Plate PSU	Mounts x1 any VARIO PSU	

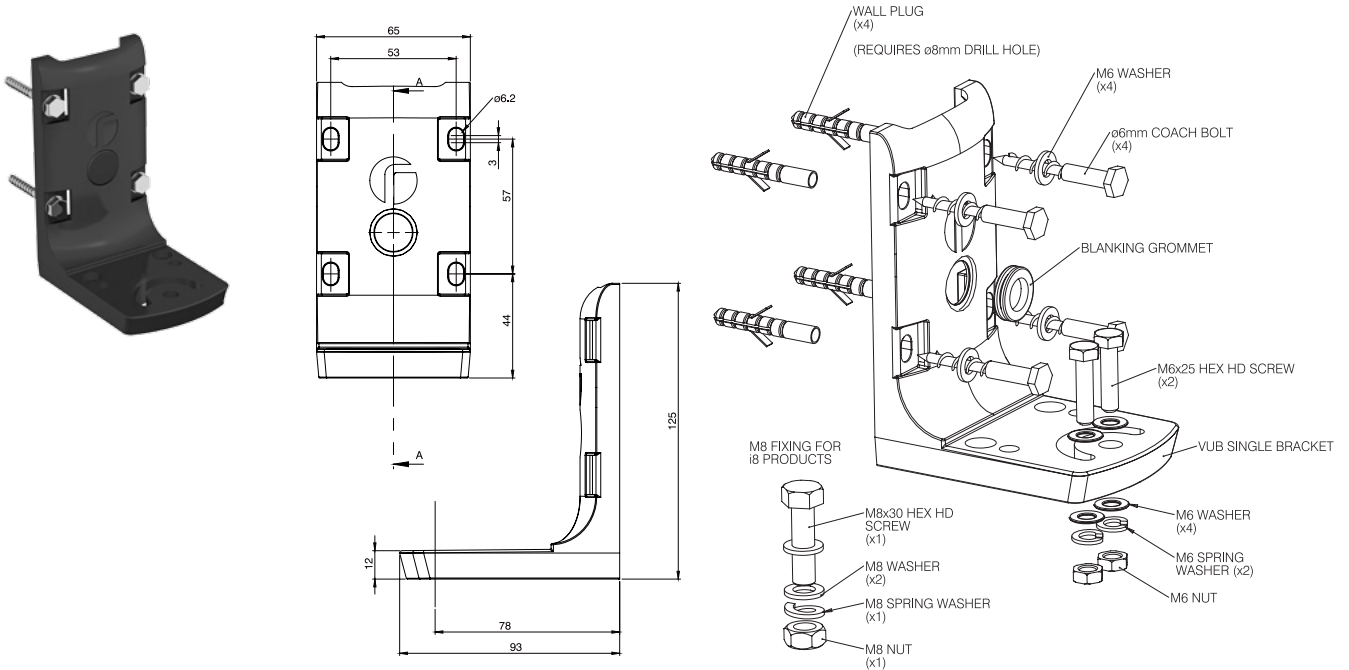
## Product Codes

Part Codes	Description
VUB-WALL	VARIO Universal Bracket - Wall Mount, incl fixings
VUB-POLE	VARIO Universal Bracket - Pole Mount, incl fixings
VUB-PLATE-3x2	VUB Mounting Plate for 3 x 2 series VARIO*
VUB-PLATE-3x4	VUB Mounting Plate for 3 x 4 series VARIO*
VUB-PLATE-3x8	VUB Mounting Plate for 3 x 8 series VARIO*
VUB-PLATE-1x16	VUB Mounting Plate for 1 x 16 series VARIO*
VUB-PLATE-PSU	VUB Mounting Plate for VARIO PSU*

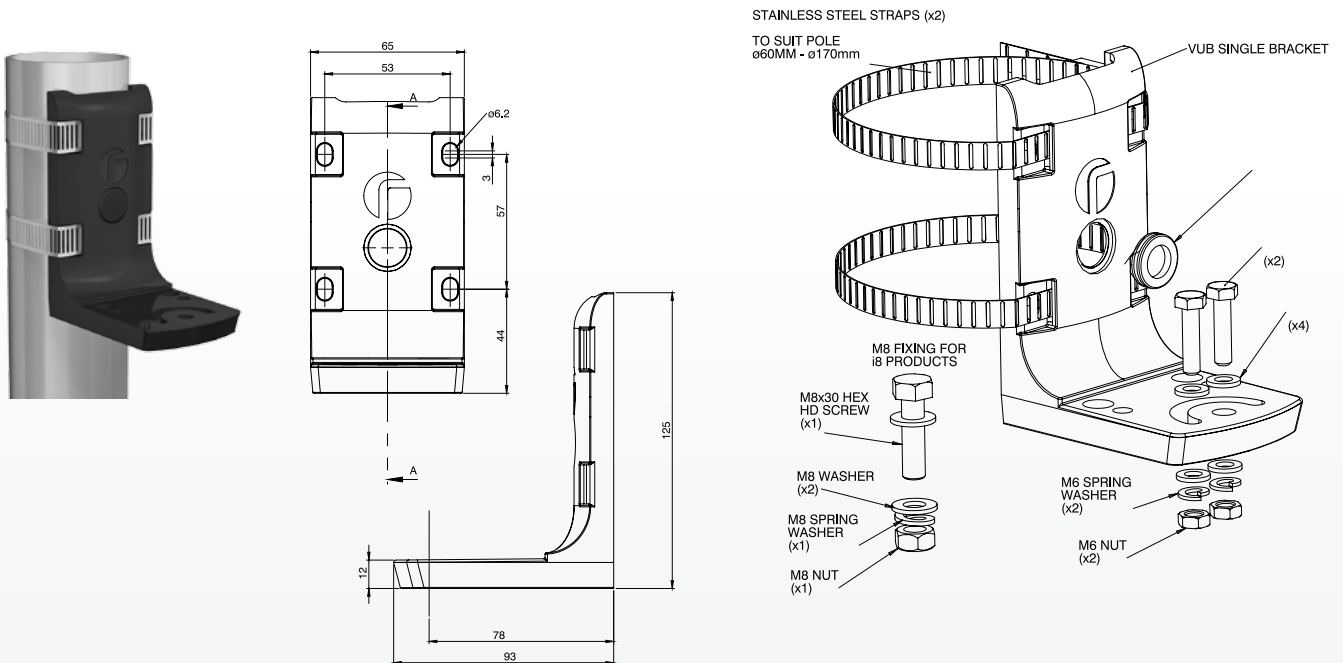
Note: VUB Plates are to be used with VUB-POLE and VUB-WALL brackets

# Product Dimensions

## VUB-WALL Mount Bracket



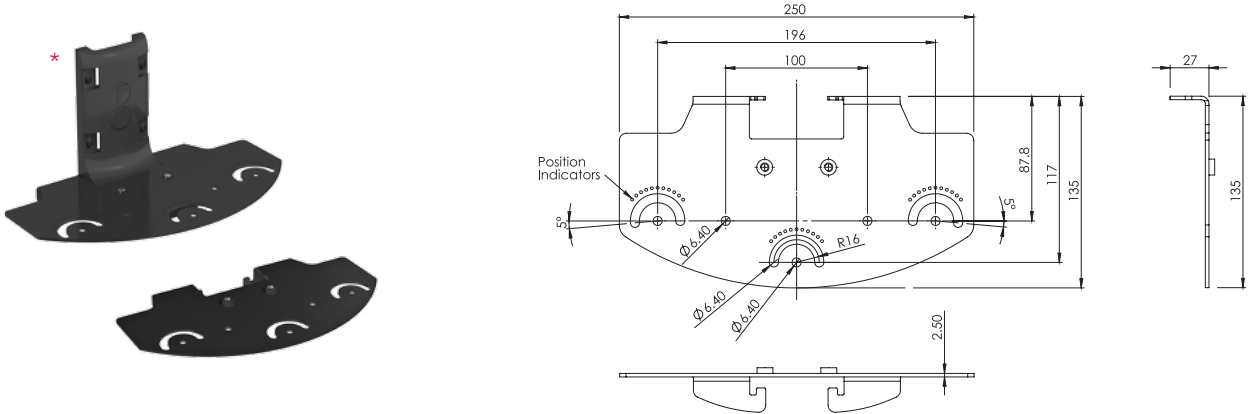
## VUB-POLE Mount Bracket



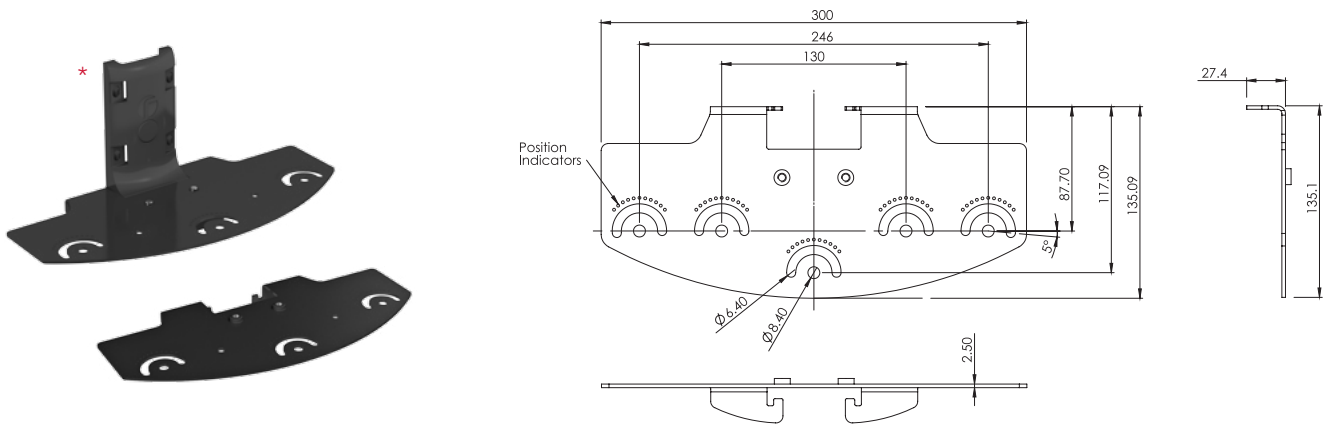
**Note:** M6 centre fixing is for VARIO 2 and 4 series single panel illuminators  
 M8 centre fixing is for VARIO 8 and 16 series single panel illuminators

# Product Dimensions

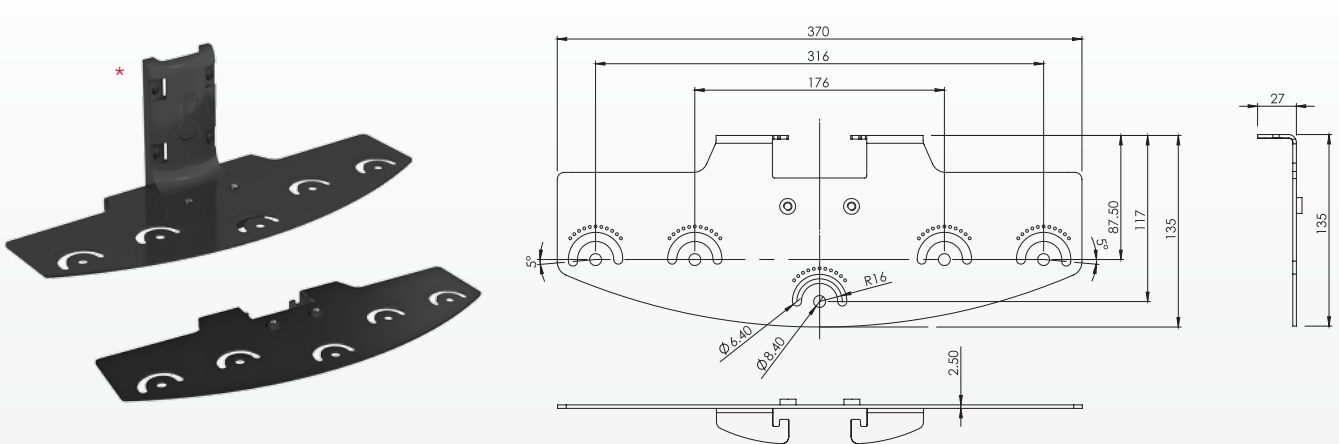
## VUB-PLATE-3x2



## VUB-PLATE-3x4



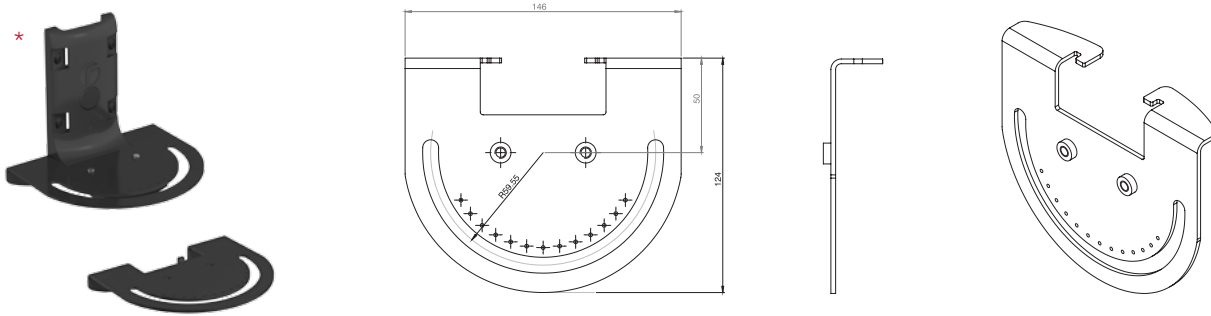
## VUB-PLATE-3x8



\* Pictured with VUB-WALL bracket

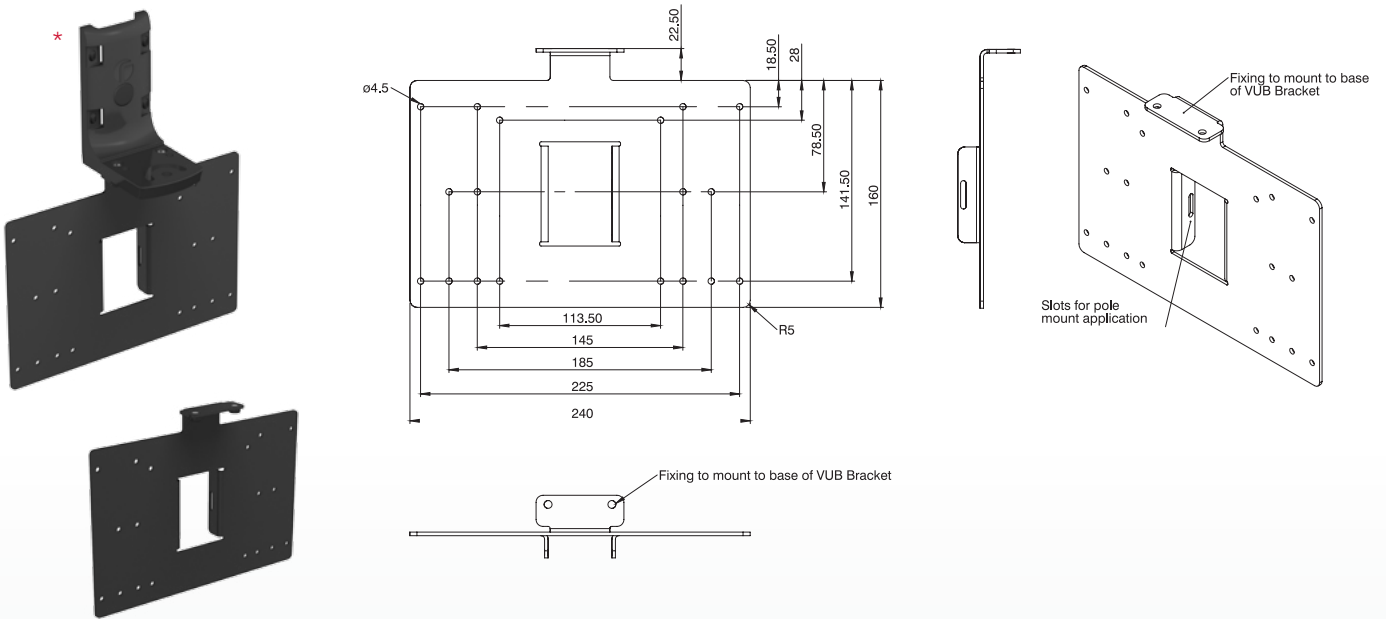
# Product Dimensions

## VUB-PLATE-1x16 Plates



**Note:** Allows horizontal rotation of more than 40° when used with VUB Wall or Pole Mount bracket for x1 VARIO 16 series single panel illuminator

## VUB-PLATE-PSU



**Note:** Can be used in conjunction with other VUB Mounting Plates to mount VARIO illuminators and PSUs on the same VUB Wall or Pole Mount Bracket

\* Pictured with VUB-WALL bracket

## VUB and VARIO Illuminator/PSU Configuration Examples

One VARIO i8 unit mounted on a VUB-WALL



One VARIO i4 mounted on a VUB-POLE



Three VARIO i8 units mounted on a VUB-PLATE-3x8



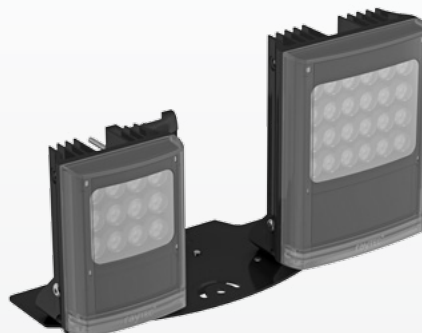
Three VARIO i16 illuminators mounted on a VUB-PLATE-3x8



Three VARIO i4 illuminators mounted on a VUB-PLATE-3x4



One VARIO i8 and one VARIO i4 illuminator mounted on a VUB-PLATE-3x4



**Note:** Other VUB and Illuminator/PSU combinations possible – please contact Raytec for further advice.

## VUB and VARIO Illuminator/PSU Configuration Examples

Three VARIO i2 illuminators mounted on a VUB-PLATE-3x2



One VARIO i2 and one VARIO i4 illuminators mounted on a VUB-PLATE-3x2



One VARIO i16 illuminator mounted on a VUB-PLATE-1x16



One VARIO i8 and one VARIO i4 illuminator mounted on a VUB-PLATE-3x4, together with a VUB-PLATE-PSU



**Note:** Other VUB and Illuminator/PSU combinations possible – please contact Raytec for further advice.