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

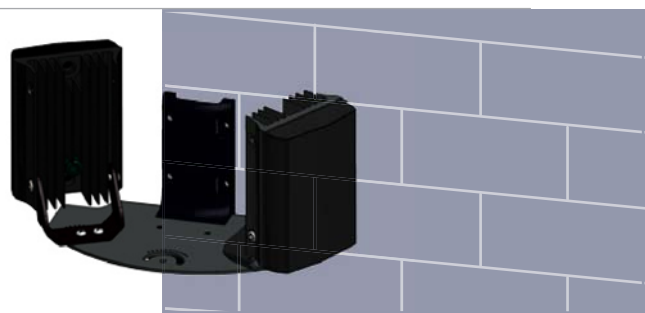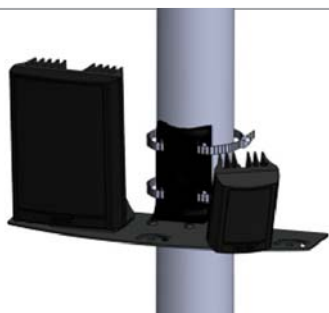| Features	Benefits
A complete Range of VARIO Universal Bracket (VUB) solutions	Designed to mount any VARIO illuminator (single or multiple units) or VARIO PSU
VUB- WALL and VUB-POLE mount variants	Flexibility to suit the needs of any mounting location
Optional VUB Mounting Plates	Allows for the mounting 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

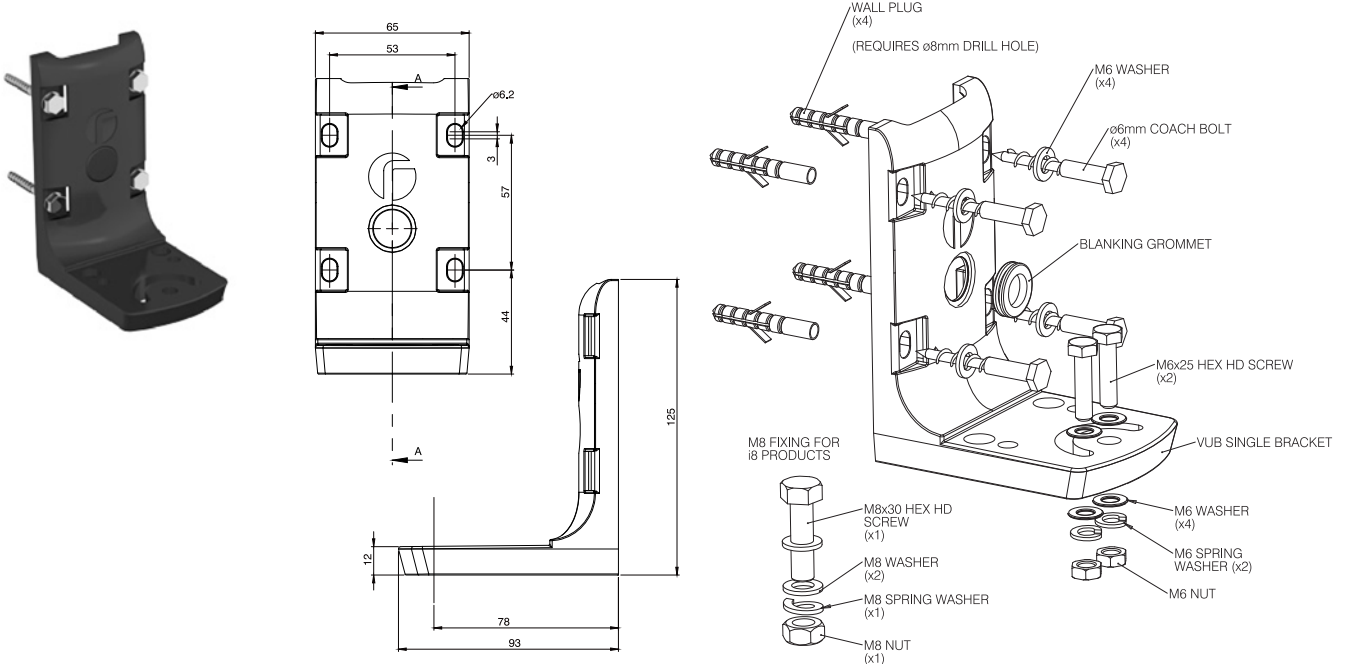|	VARIO Illuminator Configurations	
VUB WALL	Mounts x1 any single panel VARIO illuminator (Contact Raytec for mounting double or triple panel VARIO illuminators)	
VUB POLE		
VUB Plate 3x2	Mounts up to x3 VARIO 2 series or x2 VARIO 4 series (single panel)	Other custom configurations possible - see page 6 and 7 for examples. Contact RayLED 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

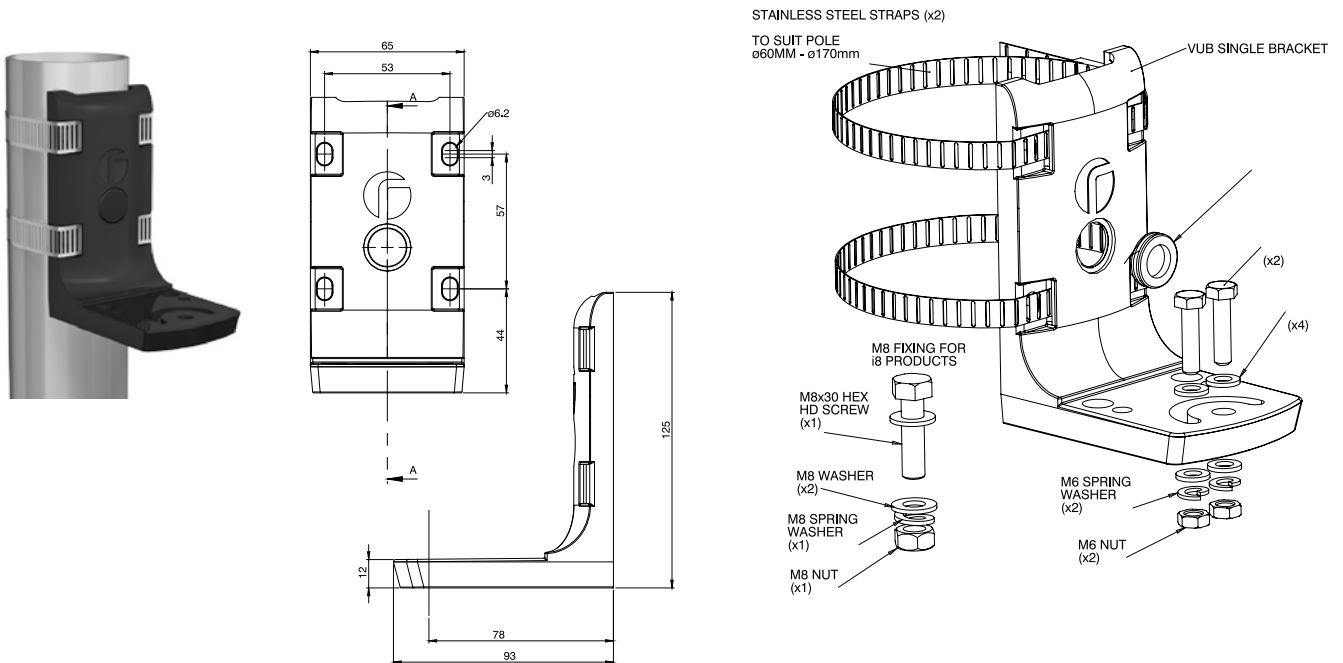| Part Codes	Description
VUB-WALL	VARIO Universal Bracket - Wall Mount, incl fixings
VUB-POLE	VARIO Universal Bracket - Pole Mount, incl fixings
VUB-PLATE-3x2	VUB Mounting Plate for 3 x 2 series VARIO*
VUB-PLATE-3x4	VUB Mounting Plate for 3 x 4 series VARIO*
VUB-PLATE-3x8	VUB Mounting Plate for 3 x 8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

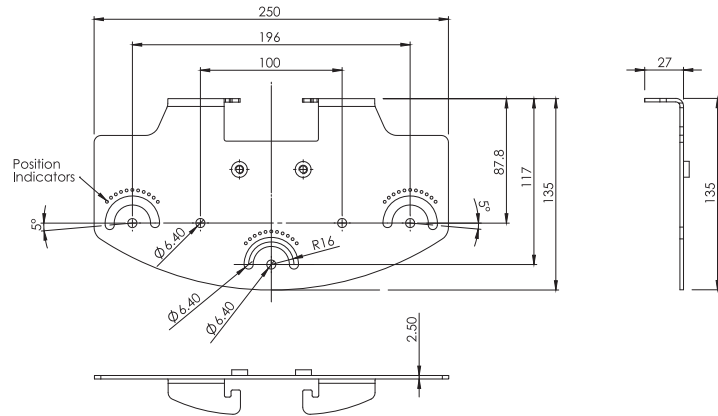# Product Dimensions

VUB-WALL Mount Bracket
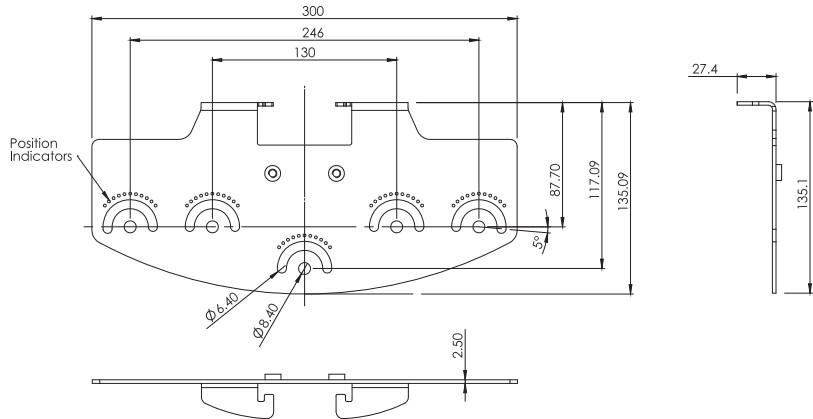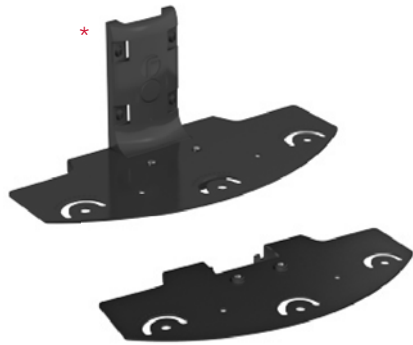

VUB-POLE Mount Bracket

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
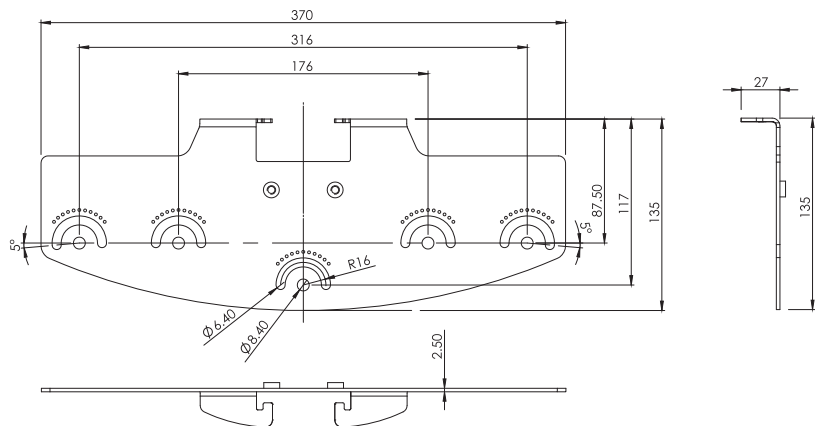
Product Dimensions
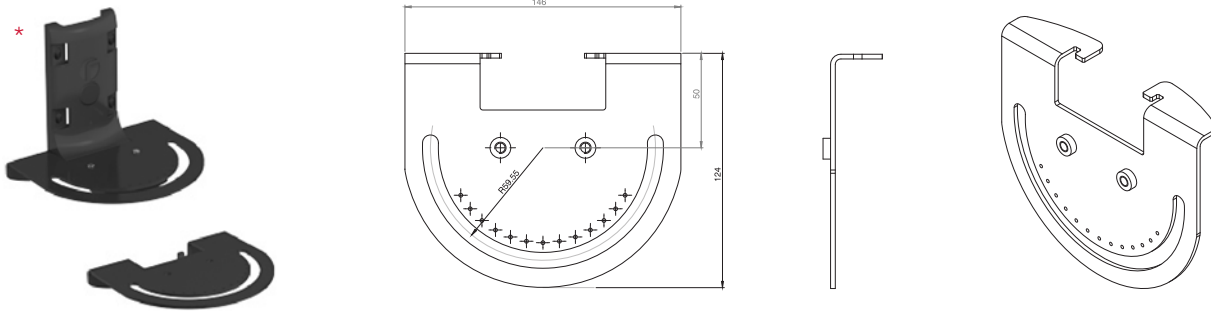
VUB-PLATE-3x2

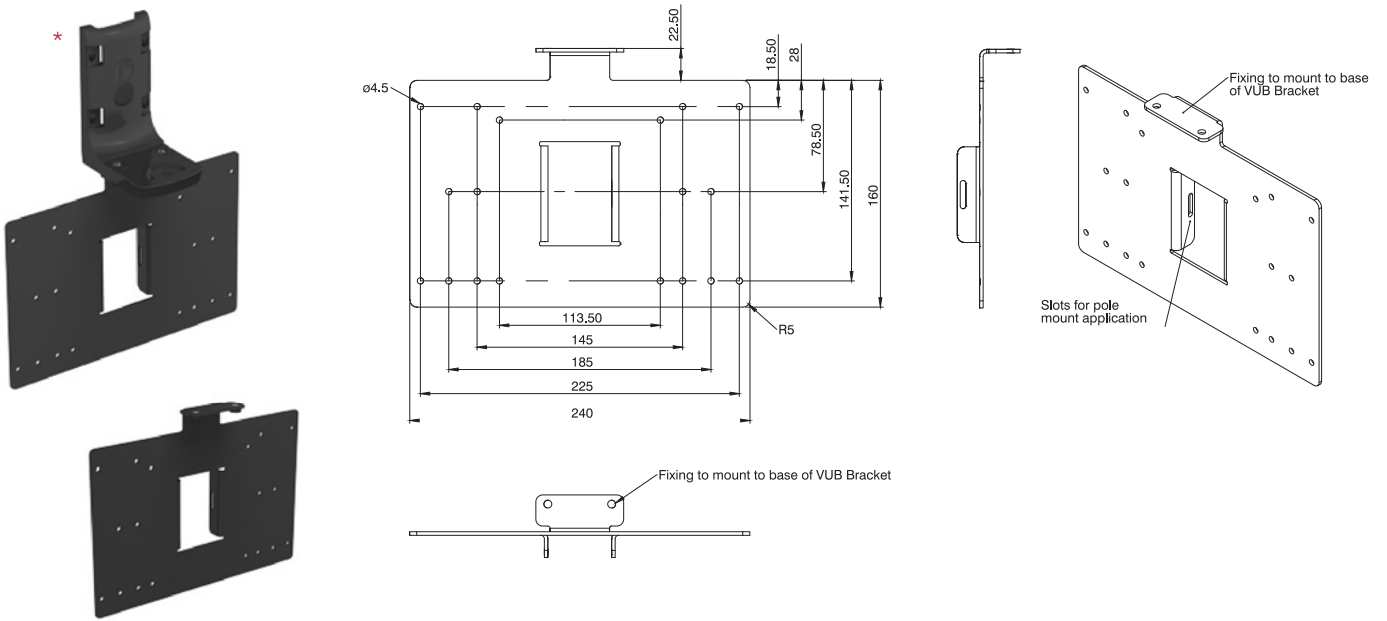## VUB-PLATE-3x4

VUB-PLATE-3x8

* Pictured with VUB-WALL bracket

Product Dimensions

VUB–PLATE-1x16 Plates

*

146

50

124

R99.55

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

*

22.50

18.50

28

ø4.5

78.50

141.50

160

Fixing to mount to base of VUB Bracket

113.50

145

185

225

240

R5

Slots for pole mount application

Fixing to mount to base of VUB Bracket

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 RayLED 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 RayLED for further advice.

Version 1