



722 with Adjustable Spigot



## PRODUCT DESCRIPTION

The BENTLEY range of LED floodlights are not only aesthetically pleasing, but also capable of lighting anything from footpaths to service roads. With three sizes and lumen outputs up to 33400 delivered lumens and efficacy at up to 127 Lf/cw with a variety of distributions available. There's an option for every application.

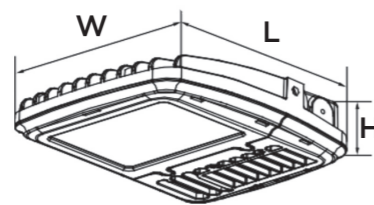
The body and front frame are constructed from high quality die cast aluminium, finished in textured black powdercoat (RAL9005) over a chromate conversion then sealed to IP65 during final assembly.

Mounts with two-piece bracket, yoke, adjustable slipfitter with angle indicators, BENTLEY arm, 60mm diameter mounting arm adaptor or Simple Fit wall bracket.

## FEATURES

- Ingress Protection
- Colour Temperature
- 700mm cable

## DIMENSIONS



(mm)	720	721	724
L	299	381	559
W	240	340	400
H	92	92	102
KG*	4	6.8	13

\* Does not include mount.

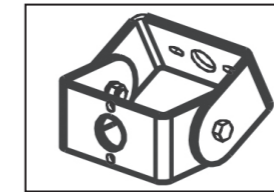
## PRODUCT DATA

BENTLEY					
Product code	Distribution	Circuit Watts (w)	Delivered Lumens	Efficacy Lf/cw	Dimension (mm sq)
720.2900.840	Forward Throw	25	2900	116	299 x 240 x 92
720.4800.840	Forward Throw	41	4800	118	299 x 240 x 92
721.10100.840	Wide	84	10100	120	299 x 240 x 92
721.14600.840	Wide	121	14600	121	299 x 240 x 92
722.10100.840	General	84	10100	120	299 x 240 x 92
722.14600.840	General	121	14600	121	299 x 240 x 92
723.10600.840	Forward Throw	84	10600	126	299 x 240 x 92
723.15300.840	Forward Throw	121	15300	127	299 x 240 x 92
724.20800.840	Wide	179	20800	116	559 x 400 x 102
724.31900.840	Wide	275	31900	116	559 x 400 x 102
725.20800.840	General	179	20800	116	559 x 400 x 102
725.31900.840	General	275	31900	116	559 x 400 x 102
726.21800.840	Forward Throw	179	21800	121	559 x 400 x 102
726.33400.840	Forward Throw	275	33400	121	559 x 400 x 102

## PRODUCT OPTIONS

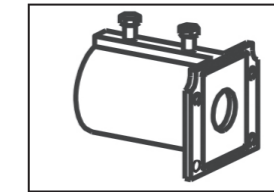
- Correlated colour temp suffix .830
- Correlated colour temp suffix .850
- Photocell suffix .S6

### ADJUSTABLE YOKE



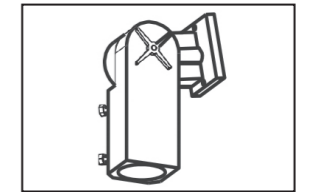
MS1 - All Bentley Range

### MOUNTING ARM ADAPTOR



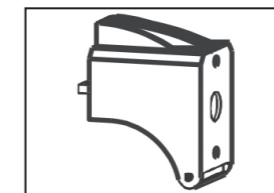
MS2 - All Bentley Range

### ADJUSTABLE SPIGOT



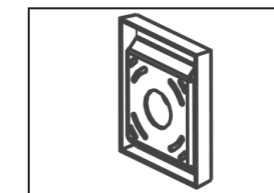
MS3 - All Bentley Range

### MOUNTING ARM



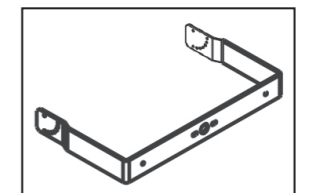
MS4 - Large Bentley Versions  
MS5 - Small & Mini Bentley Versions

### WALL BRACKET



MS6 - Small & Mini Bentley Versions

### MOUNTING YOKE



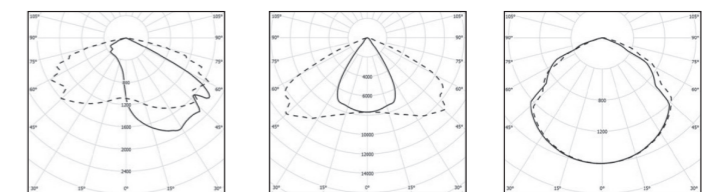
MS7 - Large Bentley Versions  
MS8 - Small Bentley Version  
MS9 - Mini Bentley Version

## LED PERFORMANCE

25° Ambient Temperature	L70/B50
BENTLEY	80,000

L' Value = % of initial Lumens maintained after specified time  
B' Value = % of fittings failing to meet operational expectations after specified time

## PHOTOMETRIC PERFORMANCE



Forward Throw  
BENTLEY

- Output - 33400
- 275w
- LOR - 100%

Wide

General