



Performance in motion



Offset Post



# The Offset Post is mounted in the Unipart Dorman HD ALT and in common with the iLS mounting arrangement.

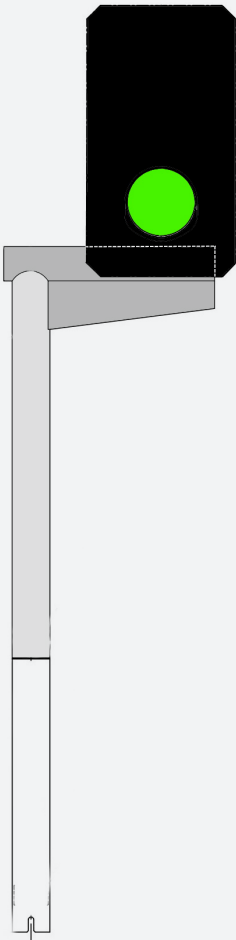
The manufactured dimensions are specified by the customer to deliver the correct post length and any offset up to and including 888mm.

A Form A/B drawing is generated for each signal in the same manner as for iLS products and these show all of the usual deflection and force parameters. The same system of 'sign off' is employed throughout the order and manufacturing process.

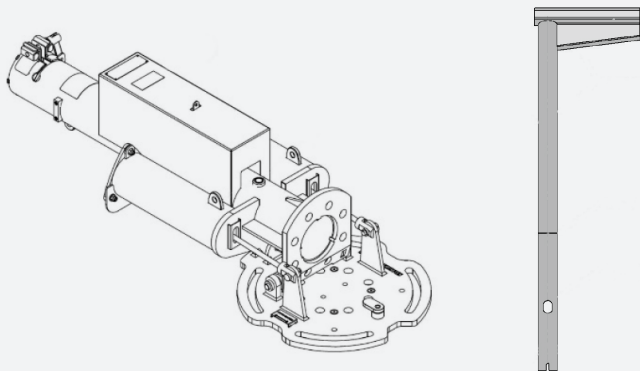
Currently, it is only available to mount special to type CLS LITE heads and the standard fit Classic Banner Repeater Signal and Preliminary Route Indicator.

The signal is sighted from within the head using the standard sighting scope and camera, with all adjustments still made at ground level using the kidney slots in the HD ALT baseplate. There is no adjustment provided on the signal head baseplate.

Each individual post is manufactured to customer supplied dimensions; with maximum offset from the post centreline to the centre of the most restrictive aspect, not greater than 888mm.



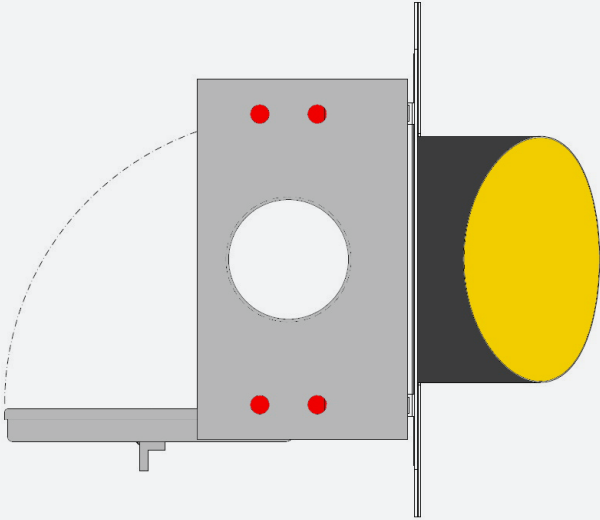
| Catalogue Number | Unipart Dorman Part Number | Description                       |
|------------------|----------------------------|-----------------------------------|
| 0094/019441      | HD ALT                     | Heavy Duty Assisted Lift Trunnion |
| 0094/019532      | C64.65630                  | L shaped Offset Signal Post       |



# Catalogue Numbers

## 110Vac CLS LITE Heads for the Offset Post (Current Proved)

| Catalogue Number | Unipart Dorman Part Number | Description                                                               |
|------------------|----------------------------|---------------------------------------------------------------------------|
| 0094/019539      | CONH/3RYG/AAE              | 3 Aspect, Tall Frame, Current Proved, Medium Range Narrow Beam, Elevated  |
| 0094/019541      | CONH/RYG/AAE               | 4 Aspect, Current Proved, Medium Range Narrow Beam, Elevated              |
| 0094/019543      | CONH/SRYG/AAE              | 3 Aspect, Short Frame, Current Proved, Medium Range Narrow Beam, Elevated |
| 0094/019545      | COWH/3RYG/AAE              | 3 Aspect, Tall Frame, Current Proved, Medium Range Wide Beam, Elevated    |
| 0094/019547      | COWH/RYG/AAE               | 4 Aspect, Current Proved, Medium Range Wide Beam,, Elevated               |
| 0094/019549      | COWH/SRYG/AAE              | 3 Aspect, Short Frame, Current Proved, Medium Range Wide Beam, Elevated   |



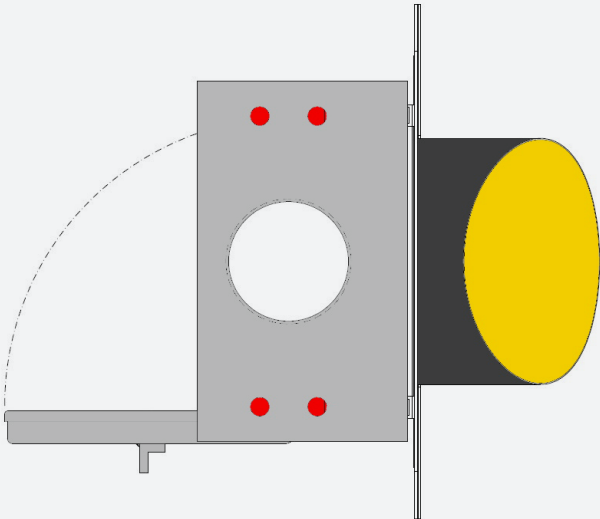
CLS LITE on Offset Post Baseplate Arrangement



# Catalogue Numbers

## 110Vac CLS LITE Heads for the Offset Post (Double Cut Volt Free Contact Proved)

| Catalogue Number | Unipart Dorman Part Number | Description                                                                     |
|------------------|----------------------------|---------------------------------------------------------------------------------|
| 0094/019540      | CONH/3RYG/ACE              | 3 Aspect, Tall Frame, Double Cut VFC Proved, Medium Range Narrow Beam, Elevated |
| 0094/019542      | CONH/RYG/ACE               | 4 Aspect, Double Cut VFC Proved, Medium Range Narrow, Elevated                  |
| 0094/019544      | CONH/SRYG/ACE              | 3 Aspect, Short Frame, Double Cut VFC Proved Medium Range Narrow Beam, Elevated |
| 0094/019546      | COWH/3RYG/ACE              | 3 Aspect, Tall Frame, Double Cut VFC Proved, Medium Range Wide Beam, Elevated   |
| 0094/019548      | COWH/RYG/ACE               | 4 Aspect, Double Cut VFC Proved, Medium Range Wide Beam, Elevated               |
| 0094/019550      | COWH/SRYG/ACE              | 3 Aspect, Short Frame, Double Cut VFC Proved, Medium Range Wide Beam, Elevated  |

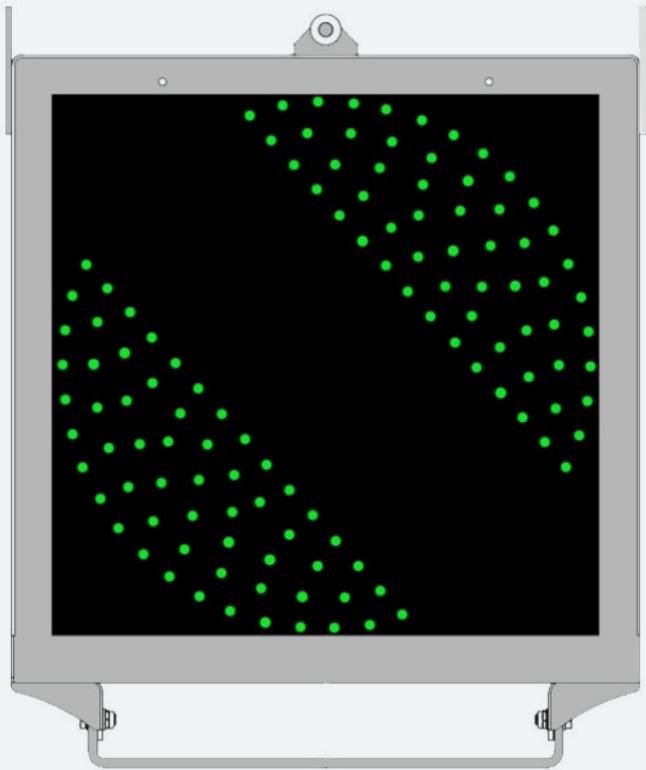


CLS LITE on Offset Post Baseplate Arrangement

# Catalogue Numbers

## Classic Banner Repeater Signals

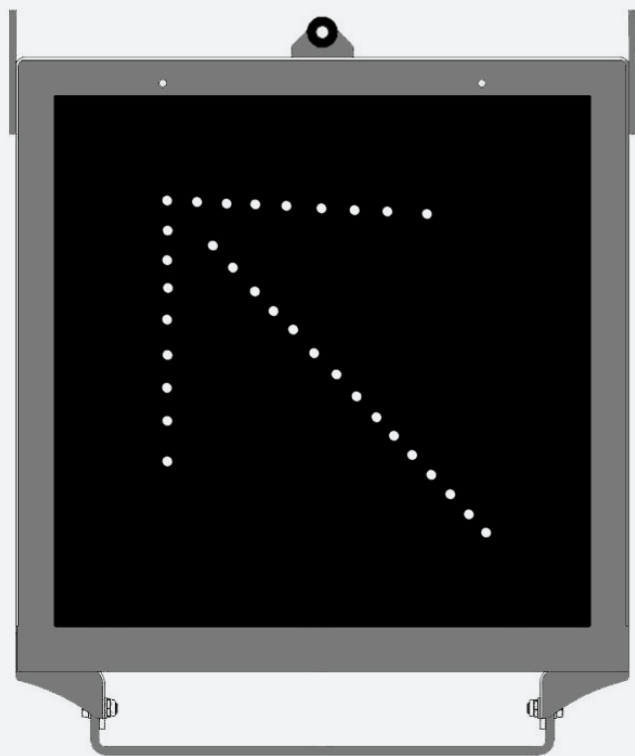
| Catalogue Number | Unipart Dorman<br>Part Number | Description          |
|------------------|-------------------------------|----------------------|
| 0086/001346      | T/BANNER300P/1S               | 2 State Banner 300mA |
| 0086/001320      | T/BANNER500P/1S               | 2 State Banner 500mA |
| 0086/001339      | T/BANNERGRN-/1S               | 3 State Banner 300mA |



# Catalogue Numbers

## Classic Preliminary Route Indicators

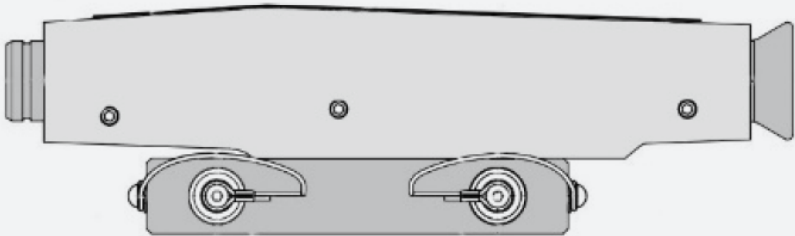
| Catalogue Number | Unipart Dorman Part Number | Description                  |
|------------------|----------------------------|------------------------------|
| 0086/021026      | P/01-----/1S               | PRI Displaying 0+1           |
| 0086/021027      | P/012----/1S               | PRI Displaying 0+1+2         |
| 0086/021033      | P/0123---/1S               | PRI Displaying 0+1+2+3       |
| 0086/021035      | P/01234--/1S               | PRI Displaying 0+1+2+3+4     |
| 0086/021037      | P/012345-/1S               | PRI Displaying 0+1+2+3+4+5   |
| 0086/021039      | P/0123456/1S               | PRI Displaying 0+1+2+3+4+5+6 |
| 0086/021031      | P/012-4--/1S               | PRI Displaying 0+1+2+4       |
| 0086/021044      | P/012-45-/1S               | PRI Displaying 0+1+2+4+5     |
| 0086/021038      | P/012-456/1S               | PRI Displaying 0+1+2+4+5+6   |
| 0086/021030      | P/01--4--/1S               | PRI Displaying 0+1+4         |
| 0086/021032      | P/01--45-/1S               | PRI Displaying 0+1+4+5       |
| 0086/021036      | P/01--456/1S               | PRI Displaying 0+1+4+5+6     |
| 0086/021028      | P/0---4--/1S               | PRI Displaying 0+4           |
| 0086/021029      | P/0---45-/1S               | PRI Displaying 0+4+5         |
| 0086/021034      | P/0---456/1S               | PRI Displaying 0+4+5+6       |



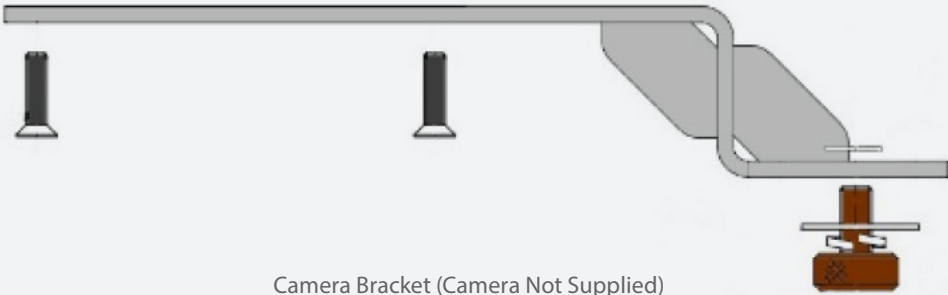
# Catalogue Numbers

## Miscellaneous

| Catalogue Number | Unipart Dorman Part Number | Description                      |
|------------------|----------------------------|----------------------------------|
| 0086/008542      | D04.03082                  | Detachable Signal Sighting Scope |
| R0086/008542     | D04.03082RECERT            | Scope Annual Alignment Check     |
| 0086/008865      | D04.03988                  | Camera Mounting Kit              |



Detachable Sighting Scope



Camera Bracket (Camera Not Supplied)

Network Rail specifically directed Unipart Dorman NOT to specify a camera make or model

# Catalogue Numbers

Signal ID Plate (Type and Legend to be specified on ordering)

| Catalogue Number | Unipart Dorman<br>Part Number | Description                    |
|------------------|-------------------------------|--------------------------------|
| 050/562158       | D04.03246                     | Supply and Fit Signal ID Plate |





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