



# Make roads safer sustainably with GreenVision Xceed

## GreenVision Xceed

GreenVision Xceed offers an affordable LED road lighting solution to the customer for both pedestrian and vehicle road applications. It offers 3 housing sizes and a range of beam optics to fully cater to different road configurations and conditions. It is designed to achieve better light uniformity and maximum spacing between poles, while ensuring sufficient light on the road. Its die-cast aluminum housing and Philips LEDGINE LED platform ensures long lifetime and reliability. Best of all, GreenVision Xceed offers up to 50% of energy savings when compared to conventional lamp systems.

### Benefits

- Solid die-cast housing design ensures long fixture lifetime
- Excellent thermal management ensures long system lifetime
- World-class, approbated quality components (LEDs/driver etc.)
- Equipped with a service tag, a QR-based identification system that makes each luminaire uniquely identifiable and provides maintenance, installation and spare part information

### Features

- Up to 50% energy savings with full compliance to road lighting safety standards
- Superior W/m<sup>2</sup> performance delivered through different optics for greater flexibility to fit different road applications
- High quality cool and neutral white light with high

### Application

- Pedestrian category roads (P1-P6)
- Vehicle category roads (M1-M6)

# GreenVision Xceed

## Versions



BRP372 220-240V

BRP371 220-240V

| Approval and Application            |         |
|-------------------------------------|---------|
| Mech. impact protection code        | IK08    |
| Controls and Dimming                |         |
| Dimmable                            | No      |
| General Information                 |         |
| CE mark                             | CE mark |
| Driver included                     | Yes     |
| UL mark                             | No      |
| Initial Performance (IEC Compliant) |         |
| Init. Colour Rendering Index        | >70     |
| Mechanical and Housing              |         |
| Colour                              | Grey    |

## General Information

| Order Code   | Full Product Name                        | Light source colour | Optical cover/<br>lens type |
|--------------|--|---------------------|-----------------------------|
| 911401673302 | BRP372 LED129/WW 125W<br>220-240V DM MP1 | 730 warm white      | PC-MLO                      |
| 911401675602 | BRP371 LED97/NW 90W<br>220-240V DM MP1   | 740 neutral white   | GC                          |

| Order Code   | Full Product Name                      | Light source colour | Optical cover/<br>lens type |
|--------------|--|---------------------|-----------------------------|
| 911401675802 | BRP371 LED59/NW 55W 220-240V<br>DM MP1 | 740 neutral white   | GC                          |

## Initial Performance (IEC Compliant)

| Order Code   | Full Product Name                        | Init. Corr. Colour<br>Temperature | Initial luminous<br>flux |
|--------------|--|-----------------------------------|--------------------------|
| 911401673302 | BRP372 LED129/WW 125W<br>220-240V DM MP1 | 3000 K                            | 12900 lm                 |
| 911401675602 | BRP371 LED97/NW 90W<br>220-240V DM MP1   | 4000 K                            | 9700 lm                  |

| Order Code   | Full Product Name                      | Init. Corr. Colour<br>Temperature | Initial luminous<br>flux |
|--------------|--|-----------------------------------|--------------------------|
| 911401675802 | BRP371 LED59/NW 55W<br>220-240V DM MP1 | 3000 K                            | 5900 lm                  |

