

Diffused Beam



Compact LED module providing ultra-bright spot light output. BS Dot is the ideal solution for displaying video files, stunning visual effects and graphic patterns. The luminaire has an adjustable pixel pitch and is suitable for outdoor use. It is also available with an alternative opal dome that allows for maximum adaptability and design flexibility.

Widely used in large-scale projects for the production of point-pixel solutions with direct view, such as media facade lighting and special lighting applications.

Highly Efficient and Flexible

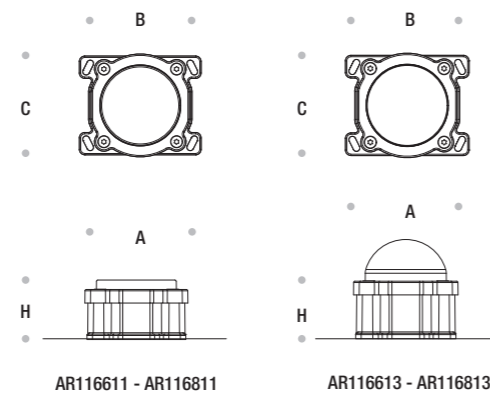
Possible to create the appearance of facades or highlight details. Facades illuminated with subtle coloured or properly white light are important elements of architecture.

This powerful outdoor LED spot for large venues enables long runtimes with variable pixel pitches for flexible designs.

Easy Set-Up and Innovative

Easy setup and long cable runs for clean installation. Flexible mounting system allows for customized solutions.

Provides power and data transmission via input and output connectors. IP67 connectors are in push-lock structure and can be easily dismantled and assembled. There is no need to use extra junction-box via input and output.



| Dot PD60 | | | | | | |
|----------|------------|--------------------|--------|--------|--------|--------|
| Codes | Power | Colour Temperature | A (mm) | B (mm) | C (mm) | H (mm) |
| AR116611 | 5W Full On | RGB / RGBW | 60 | 90 | 76 | 49 |
| AR116811 | 3W Full On | DW | 60 | 90 | 76 | 49 |
| AR116613 | 5W Full On | RGB / RGBW | 60 | 90 | 76 | 72 |
| AR116813 | 3W Full On | DW | 60 | 90 | 76 | 72 |



Technical Features

Corrosion resistant double layer polyester powder coated paint finish die cast aluminium housing with stainless steel screws and silicone gaskets. Operates with a remote driver.

High efficiency 3 in 1 Chip RGB LEDs, 4 in 1 Chip RGBW LEDs, color temperatures ranging from 2700 K to 6500K, LED MacAdam Step 3

Nominal Voltage 12V DC - 48V DC

Operating Temperature -40°C / +55°C

Control Systems DMX: USITT DMX 512 A / RDM: ANSI/ESTA E1.20-2010

Protection Class IP67

Impact Resistance IK08

Insulation Class II

Complies with EN60598 and relevant standards.

Dot PD60



For detailed information about the Dot PD60