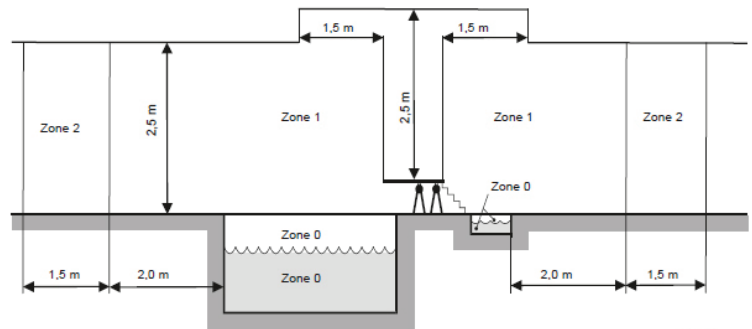


EVA Optic is specialist developer of high quality LED solutions for demanding environments. All products are developed and manufactured inhouse in the Netherlands.



>> EVA Astro Wall ceiling light



>> Swimming pool zones as specified in the International standard IEC 60364-7-702

|   | <b>EVA W15/20 Mono</b>   | <b>EVA W20 RGBW</b>  |
|---|--|--|
| Type luminaire  | IP54 wall or ceiling light   | IP54 wall or ceiling light   |
| Suitable for use in pool zone as specified in IEC 60364-7-702 | Light and PSU in zone 2  | Light and PSU in zone 2  |
| Application   | Application indoor. Used in swimming pools, sports facilities, offices, residential buildings, stores, showrooms | Application indoor. Used in swimming pools, sports facilities, offices, residential buildings, stores, showrooms |
| Material  | Powder-coated Aluminium (black) with opal PC cover   | Powder-coated Aluminium (black) with opal PC cover   |
| Max. energy consumption                                       | 15W - 20W  | 20W constant output (10% tolerance) - IPC  |
| Powerfactor   | > 0.9  | > 0.9  |
| Type LEDs   | High-power multi chip LEDs   | High-power multi chip LEDs   |
| Lumen efficacy system 5000K                                   | 130 Lm/W   | Variable per colour  |
| Colour temperatures   | 2700K Extra warm white<br>3000K Warm white<br>4000K Neutral white<br>5000K Daylight white                        | RGBW 6500K Daylight white<br>RGBWW 2700K Warm white  |
| Light beam angle  | 80°  | 80°  |
| Max. working temperature                                      | 40°C   | 40°C   |
| Dimensions  | ø 275 mm, height 70 mm   | ø 275 mm, height 70 mm   |
| Cable length luminaire  | 5m (5x0.5mm <sup>2</sup> )   | 5m (5x0.5mm <sup>2</sup> )   |
| Driver input/output   | 100-240 Vac / 24Vdc  | 100-240 Vac / 24Vdc  |
| Driving technology  | 1-10Vdc  | DMX 512  |
| Max. cable length   | 100m (5x4mm <sup>2</sup> )   | 100m (5x4mm <sup>2</sup> )   |
| Working temp. powerbox  | -20°C to +40°C   | -20°C to +40°C   |
| Protections   | Short circuit, overload, overvoltage, SELV equivalent, Class 2 output, double insulated                          | Short circuit, overload, overvoltage, SELV equivalent, Class 2 output, double insulated                          |
| Warranty  | 4 years  | 4 years  |

\* Important! Always keep enough space (min. 5 cm) around the luminaire (including front), heatsink and powerbox for sufficient cooling.