

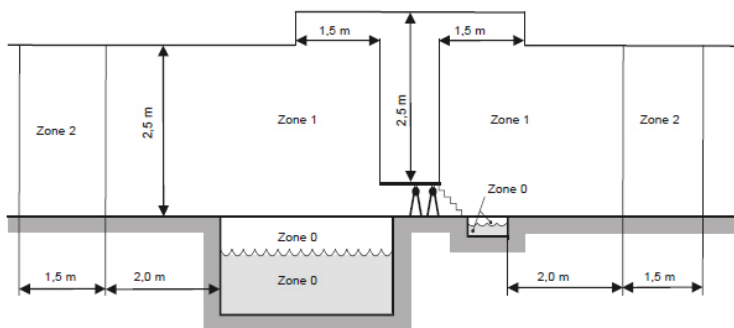
# EVA Astro | LED Wall ceiling light



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

	EVA ASTRO Mono	EVA ASTRO RGBW
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 3000K Warm white 4000K Neutral white 5000K Daylight white	RGBW 6500K Daylight white RGBWW 2700K Warm white
Light beam angle	80°	80°
Max. working temperature	40°C	40°C
Dimensions	∅ 275 mm, height 70 mm	∅ 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.