

## MAHALO

IP rated projectors

design Roberto Mantovani



24 VDC, high performance COB LED equipped spotlights with high performance lighting. Manufactured in anodized aluminium, ideal for installation in particularly aggressive environments. Optical quality and fine finishes combine to make a highly dependable and quality product.

Proiettori equipaggiati con COB LED alimentati a 24VDC dalle alte prestazioni luminose. Realizzati in alluminio anodizzato sono ideali per l'installazione in ambienti particolarmente aggressivi. Qualità ottica e finiture di pregio si fondono in un prodotto di grande affidabilità e qualità.

Projecteurs équipés avec COB LED alimentés à 24VDC aux prestations lumineuses élevées. Réalisés en aluminium anodisé, ils sont adaptés pour l'installation dans des milieux particulièrement agressifs. Qualité optique et finitions de qualité fusionnent dans un produit de grande fiabilité et qualité.



IP65 made in Italy

Projektoren, die mit COB LEDs ausgestattet und mit 24VDC COB versorgt sind und sich durch hohe Lichtleistung auszeichnen. Sie sind aus eloxiertem Aluminium und für den Einbau in besonders aggressiven Umgebungen geeignet. Optische Qualität und hochwertige Oberflächenausführungen vereinen sich zu einem qualitativ hochwertigen und zuverlässigen Produkt.

Projectores equipados con COB LED, alimentados con 24VDC, de altas prestaciones luminosas. Fabricados con aluminio anodizado, son idóneos para su instalación en entornos particularmente agresivos. Calidad óptica y acabados de valor se funden en un producto de gran fiabilidad y calidad.

**Supply current**  
24VDC

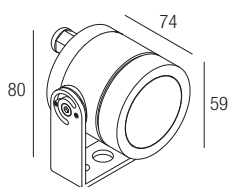
**Power**  
7W

**Parallel wiring**

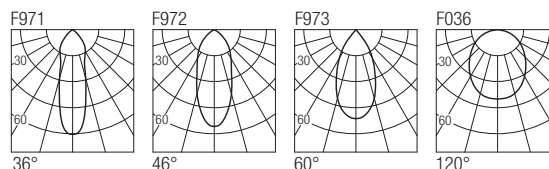
**CRI**  
85-93

**2-Step MacAdam**

**Dimensions**



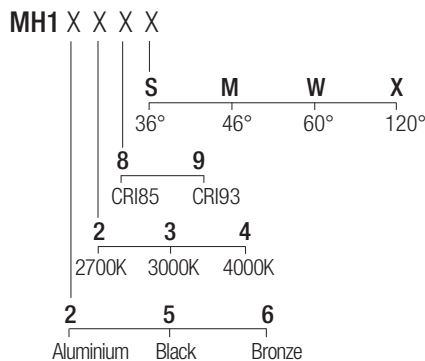
**Photometric diagrams**



**CCT/CRI/Flux**

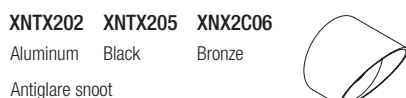
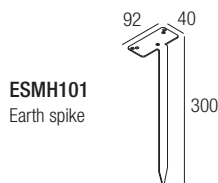
	CRI85	CRI93
2700K	630lm	590lm
3000K	700lm	650lm
4000K	730lm	670lm

**Code construction**

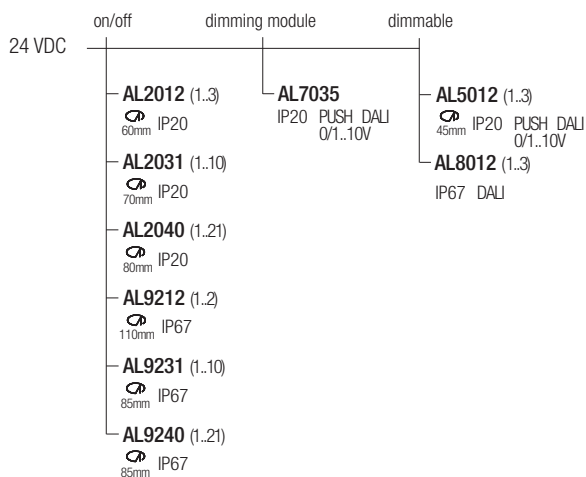


**Note:** cable cut to measure on request

**Accessories**



**Drivers**



**Note:** dimming module AL7035 to be used in combination with a 24VDC power supply