

MAHALO POLE

IP rated projector for Pole system

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.

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.

CE  **IP65 made in Italy**

Supply current
24VDC

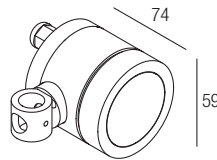
Power
7W

Parallel wiring

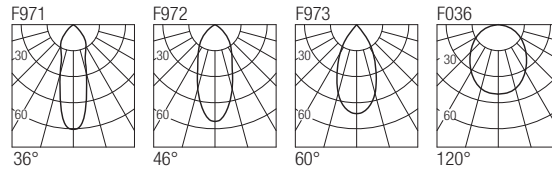
CRI
85-93

2-Step MacAdam

Dimensions



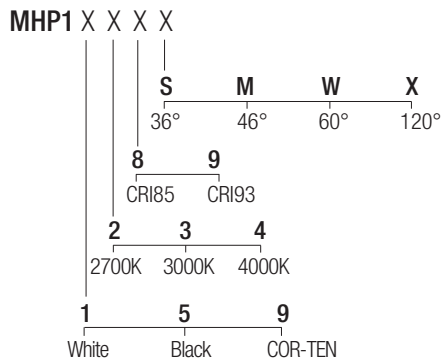
Photometric diagrams



CCT/CRI/Flux

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

Code construction



Note: Made-to-measure cable available on request.

Accessories

LMHP101
Low luminance louver 








Note: The filter must be ordered together with the lighting fixture.

XNTX201V XNTX205V XNTX209V
White Black COR-TEN




Antiglare snoot 

Drivers 24VDC

on/off

AL2124 (1) IP20  28 mm
AL2012 (1..3) IP20  60 mm
AL2031 (1..10) IP20  70 mm
AL2040 (1..21) IP20  80 mm
AL9222 (1..5) IP67  44 mm
AL9231 (1..10) IP67  85 mm
AL9240 (1..21) IP67  85 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V  45 mm
AL5241 (1..14) IP20 DALI 2 PUSH  70 mm
AL8012 (1..3) IP67 DALI 2  48 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V  44 mm

Note: Dimming module AL7035 to be used in combination with a 24VDC power supply.