FLEXA
LIGHTING

CASSIUS

IP-rated projector

IP65 made in Italy

design Roberto Mantovani



The Cassius range offers IP65 24VDC projectors in anodised aluminium, suitable for installation in particularly aggressive environments. The optical quality and fine finishes merge into a product of great reliability. Can be fitted with an anti-glare filter for maximum visual comfort.

La gamma Cassius offre proiettori IP65 a 24VDC in alluminio anodizzato, idonei all'installazione in ambienti particolarmente aggressivi. Qualità ottica e finiture di pregio si fondono in un prodotto di grande affidabilità. Equipaggiabili con filtro antiabbagliamento per il massimo comfort visivo.

La gamme Cassius propose des micro-projecteurs IP65 en aluminium anodisé, indiqués pour installations en milieux particulièrement agressifs. La qualité optique et la finesse des finitions se combinent pour donner un produit très fiable. Peut être équipé de filtre anti-éblouissement pour le plus grand confort visuel.

Die Cassius-Reihe bietet IP65 24VDC-Projektoren aus eloxiertem Aluminium, die für die Installation in besonders aggressiven Umgebungen geeignet sind. Optische Qualität und feine Verarbeitung verbinden sich zu einem höchst zuverlässigen Produkt. Kann mit Blendschutzfilter für maximalen Sehkomfort ausgestattet werden.

La gama Cassius ofrece proyectores IP65 de 24VDC de aluminio anodizado, adecuados para la instalación en ambientes especialmente agresivos. La calidad óptica y los acabados finos se combinan en un producto de gran fiabilidad. Se puede equipar con un filtro antideslumbrante para un máximo confort visual.

Supply current
24VDC

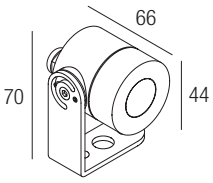
Power
2W

Parallel wiring

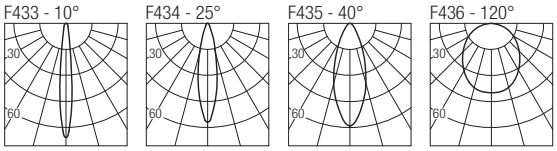
CRI
85 (2200K-4200K)
90 (2700K-3000K)

2-Step MacAdam

Dimensions



Photometric diagrams



CCT/CRI/Flux

2200K	**117 lm**
2700K	**128 lm**
3000K	**133 lm**
4200K	**154 lm**

Code construction

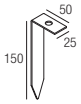
CAS X X X

- 4th X: **S** 10° · **M** 25° · **F** 40° · **W** 120°
- 3rd X: **1** 2200K · **2** 2700K · **3** 3000K · **4** 4200K
- 2nd X: **2** Aluminium (anodized) · **5** Black (anodized) · **6** Bronze (anodized)

Note
Made-to-measure cable available on request.

Accessories

XP0022
Earth spike



XP0200 Aluminium
XP0500 Black
XP0600 Bronze
Base



XXT01
Tree strap



LCAS01
Low luminance louver



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

XNTC02 Aluminium
XNTC05 Black
XNTC06 Bronze
Antiglare snoot



Drivers 24VDC

on/off
AL2124 (1..5) IP20 28 mm
AL2012 (1..12) IP20 60 mm
AL2031 (1..35) IP20 70 mm
AL9222 (1..18) IP67 44 mm
AL9231 (1..35) IP67 85 mm

dimmable
AL5012 (1..12) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL8012 (1..12) 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 on/off power supply.