

FLOS M

Floodlight Series



A family of Adjustable circle floodlight designed in different sizes, Powers and light options. Perfect choice to meet the outdoor lighting requirements which need high technicality and captivating design.

Flos Consists of Aluminium Injection Die-cast with a clear tempered Glass. It is fitted with Stainless steel screws. It is applicable to the ground with the special spike supplied. Flos projector is painted anthracite with polyester powders with high resistance to ultraviolet rays and corrosion. Flos family is certified IP66. Suitable for aggressive environments. Flos M is the the Medium version which can catch 10W power.

Key Advantages

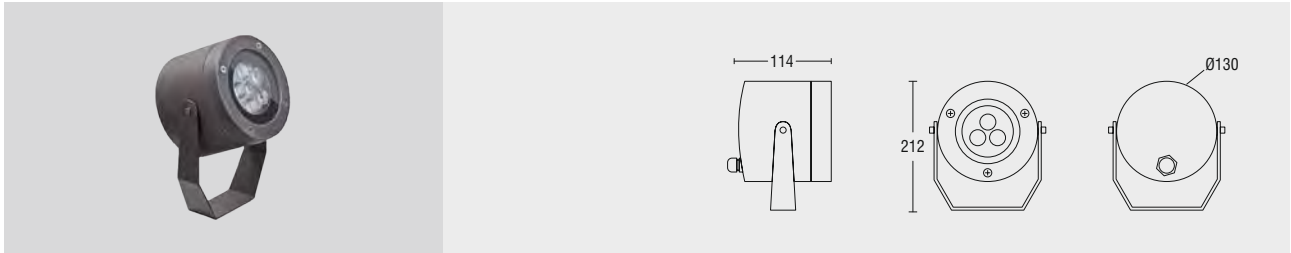
- Modern design
- Exceptional thermal system
- High optical precision
- Excellent light output
- High IP protection
- High Ambient temperature
- Easy installation

Characteristics

Aluminium Injection Die Cast Body
Electrostatic Powder Coated
Optional RAL Colors
Adjustable Bracket
Heat & Impact Resistant Extra Clear 5mm Tempered Glass
Aluminium PCB
LED with Life Span > 100.000 Hours
CCT tolerance within a 3 step MacAdams ellipse
Corrosion Protection (Optional)
5 Years Warranty
Marine Coating (Optional)
ENEC Certified Driver

Applications





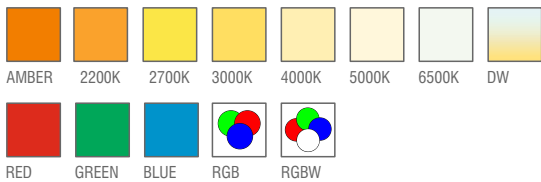
Standard Product

Input	100-240V / AC 50-60Hz
Control	On / Off
Optic	30°
Light Color	4000K
Body Color	7016 Grey
CRI	>82
Protection	IP66
Impact Resistance	IK09
Protection class IEC	Class I
Power factor (min.)	0,092
Surge protection	1KV
Weight	- kg
Ambient Temperature	-30°C / +60°C

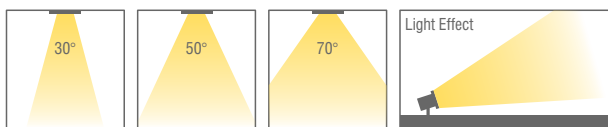
Available Options

Input	24V / DC
Control	RGB, DALI, DIM, DMX
Optic	8°, 15°, 30°, 50°, 60°, 70°, 90°, 120°, Asymmetrical
Light Color	2200K, 2700K, 3000K, 5000K, 6500K
Body Color	Optional RAL colors
Glass	Frosted Diffuser Glass
CRI	>90
Protection	IP67-IP68
Impact Resistance	IK10
Warranty	7-10 Years

Light Colors



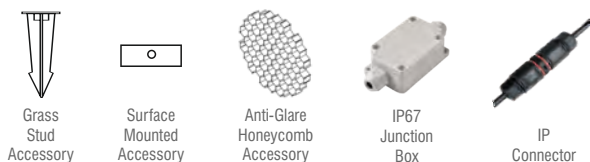
Beam Angle Options



Body Colors Options



Optional Accessories



Ordering Details

Product Code	Power	Light Color	Beam Angle	Lumen
FLOSM.7.AC.N.4.30.7016	7W	4000K	30°	924
FLOSM.9.AC.N.4.30.7016	9W	4000K	30°	1188
FLOSM.12.AC.N.4.30.7016	12W	4000K	30°	1584
FLOSM.15.AC.N.4.30.7016	15W	4000K	30°	1980

* For different options, please contact our team.



Product Coding

Product Name	Product Power	Input	Control System	Color Temperature	Light Beam	Body Color
XX	XX	AC DC on/off 1-30V	PUSH TRAC DALI	3K 4K 6.5K	XX	XX
XX	XX	AC DC	N V P T D	3 4 6	XX	XX