



Standard Lumen Output (Beam angle options: 15°- 40°-60°-90°-30°x96°)

180 LED

CODE	MODULE POWER	LUMINAIRE POWER	MODULE LUMINOUS FLUX	LUMINAIRE LUMINOUS FLUX	COLOR TEMPERATURE
45-07-120-180-XX-X	109W	120W	18701lm - 19678lm	17579lm - 18498lm	3000K-4000K
45-07-150-180-XX-X	127W	140W	21251lm - 22362lm	19976lm - 21020lm	3000K-4000K
45-07-175-180-XX-X	159W	175W	24652lm - 25941lm	23173lm - 24385lm	3000K-4000K
45-07-200-180-XX-X	173W	190W	26252lm - 27625lm	24677lm - 25967lm	3000K-4000K

High Lumen Output (Beam angle 22°-30°-60°-90°)

360 LED

CODE	MODULE POWER	LUMINAIRE POWER	MODULE LUMINOUS FLUX	LUMINAIRE LUMINOUS FLUX	COLOR TEMPERATURE
45-07-200-360-XX-X	182W	200W	30835lm - 32340lm	28032lm - 29400lm	3000K-4000K
45-07-240-360-XX-X	218W	240W	35640lm - 37752lm	32425lm - 34320lm	3000K-4000K

XX : Lens Angle, X : Led Color

Standard color temperature 4000K, also available with 6500K on request.

USED POWER SUPPLY BRANDS

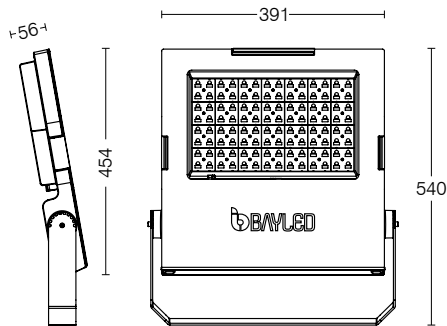


USED LED BRANDS

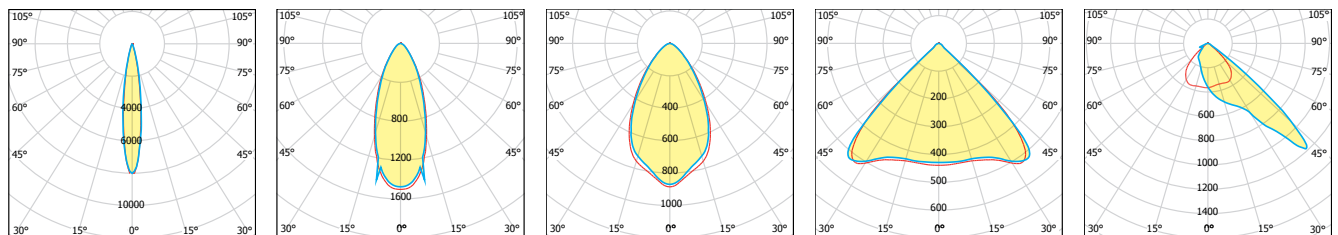


SIRUS M

EN 60598 | IK09 | IP66 | CE



Photometric Curves



Technical Specifications

Floodlight made of aluminium die cast	Mono color (Standard)
Galvanized steel fittings	DALI controllable (Optional)
Clear 5mm safety glass	0-10V / 1-10V controllable (Optional)
Silicon rubber gasket	Safety Class I
Swivel range 180°	Protection class IP66
Mounting bracket made of steel with	Impact strenght IK09
Electrostatic powder coating	Operation temperature -25°C / +55°C
Lens angle 15° - 23° - 40° - 60° - 90° - 30°x96°	Wind catching area: 0,17m²
Color standard MT-X6-23, optional RAL codes	Weight: 10 kg
Input 100 - 305V AC 50 / 60 Hz	EULUMDAT files available
Power factor (min.) 0.92	Complies with European standards
6kV surge protection (10kV optional)	EN 60598 and CE certificate

CCT tolerance within a 3 step MacAdams ellipse and LM80 compliant

Lifetime 50.000 working hours at least



Scan QR Code to get all technical documents and the other updated files for this product.

