

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

128 LED

CODE	MODULE POWER	LUMINAIRE POWER	MODULE LUM. FLUX	LUMINAIRE LUM. FLUX	COLOR TEMP.
45-10-90-128-XX-X	82W	90W	13343lm - 14041lm	12409lm - 13058lm	3000K-4000K
45-10-120-128-XX-X	109W	120W	16797lm - 17695lm	15621lm - 16438lm	3000K-4000K

Mid Power LED High Lumen Output (Beam angle options: 30°-60°-90°-143°x50°)

192 LED

45-10-75-192-XX-X	68W	75W	13010lm - 13384lm	11839m - 12179lm	3000K-4000K
45-10-100-192-XX-X	91W	100W	16845lm - 17329lm	15329lm - 15769lm	3000K-4000K

Mid Power LED Extra High Lumen Output (Beam angle options: 22°-30°-60°-90°)

288 LED

45-10-75-288-XX-X	68W	75W	13642lm - 14034lm	12414lm - 12771lm	3000K-4000K
45-10-100-288-XX-X	91W	100W	17661lm - 18168lm	16072lm - 16553m	3000K-4000K
45-10-125-288-XX-X	114W	125W	21374lm - 21998lm	19451lm - 20009lm	3000K-4000K

High Power LED High Lumen Output (Beam angle options: 8°-15°-25°-40°-60°-10x45°-30x60°)

48 LED

45-10-135-48-XX-X	123W	135W	20741lm	18519lm	6500K
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XX : Lens Angle, X : Led Color
Standard color temperature 4000K, also available with 6500K on request.

USED POWER SUPPLY BRANDS

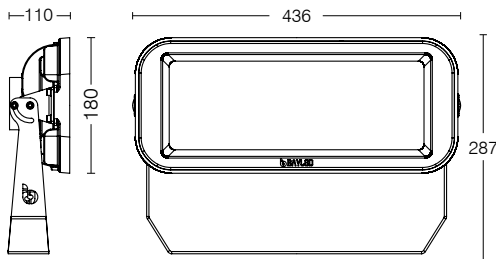


USED LED BRANDS



TETRA PRL-1

EN 60598 | IK09 | IP66 | CE



Technical Specifications

Floodlight made of aluminium die cast	DALI controllable (Optional)
Galvanized steel fittings	0-10V / 1-10V controllable (Optional)
Clear 5mm safety glass	Safety Class I
Silicon rubber gasket	Protection class IP66
Swivel range 95°	Impact strength IK09
Mounting bracket made of steel with	Operation temperature -25°C / +55°C
Electrostatic powder coating	Wind catching area: 0,08m²
Lens angle 8°-15°-22°-30°-40°-60°-90°-143x50°-30°x96°	Weight: 6 kg
Color standard MT-X6-23, optional RAL codes	EULUMDAT files available
Input 100 - 305V AC 50 / 60 Hz	Complies with European standards
Power factor (min.) 0.92	EN 60598 and CE certificate
Mono color (Standard)	6kV surge protection (10kV optional)

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.

