

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

640 LED

CODE	MODULE POWER	LUMINAIRE POWER	MODULE LUM. FLUX	LUMINAIRE LUM. FLUX	COLOR TEMP.
45-16-450-640-XX-X	409W	450W	66715lm - 70205lm	62045lm - 65290lm	3000K-4000K
45-16-575-640-XX-X	523W	575W	80486lm - 84789lm	74851lm - 78765lm	3000K-4000K

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

960 LED

45-16-375-960-XX-X	341W	375W	65050lm - 66920lm	59195lm - 60895lm	3000K-4000K
45-16-500-960-XX-X	455W	500W	84225lm - 86645lm	76645lm - 78845lm	3000K-4000K

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

1440 LED

45-16-375-1440-XX-X	341W	375W	68210lm - 70170lm	62070lm - 63855lm	3000K-4000K
45-16-500-1440-XX-X	455W	500W	88305lm - 90840lm	80360lm - 82765lm	3000K-4000K
45-16-625-1440-XX-X	568W	625W	106870lm - 109940lm	97255lm - 100045lm	3000K-4000K

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

240 LED

45-16-675-240-XX-X	614W	675W	103705lm	92595lm	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 PRV-5

EN 60598 | IK09 | IP66 | CE

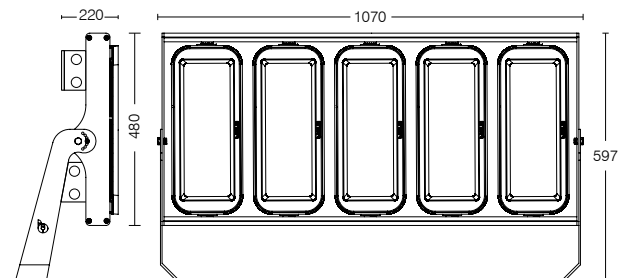
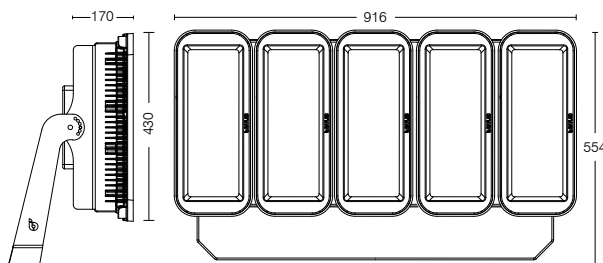
DALI **1.....10V** **RGB** DALI / 1-10 V DIMMABLE / RGB VERSION AVAILABLE ON REQUEST



FIXED HEAD



MOVABLE HEAD



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 100°	Impact strength IK09
Mounting bracket made of steel with	Operation temperature -25°C / +55°C
Electrostatic powder coating	Wind catching area: 0,40m²
Lens angle 8°-15°-22°-30°-40°-60°-90°-143x50°-30°x96°	Weight: Fixed Head: 32,5 kg / Movable Head: 35 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.

