



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

256 LED

CODE	MODULE POWER	LUMINAIRE POWER	MODULE LUM. FLUX	LUMINAIRE LUM. FLUX	COLOR TEMP.
80-06-190-256-XX-X	173W	190W	28169lm - 29642lm	26197lm - 27567lm	3000K-4000K
80-06-230-256-XX-X	209W	230W	32194lm - 33915lm	29940lm - 31506lm	3000K-4000K

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

384 LED

80-06-150-384-XX-X	136W	150W	26020lm - 26768lm	23678lm - 24358lm	3000K-4000K
80-06-200-384-XX-X	182W	200W	33690lm - 34658lm	30658lm - 31538lm	3000K-4000K

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

576 LED

80-06-150-576-XX-X	136W	150W	27284lm - 28068lm	24828lm - 25542lm	3000K-4000K
80-06-200-576-XX-X	182W	200W	35322lm - 36336lm	32144lm - 33106lm	3000K-4000K
80-06-250-576-XX-X	227W	250W	42748lm - 43976lm	38902lm - 40018lm	3000K-4000K

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

96 LED

80-06-270-96-XX-X	246W	270W	41482lm	37038lm	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

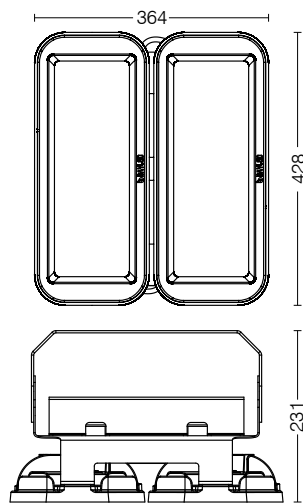


USED LED BRANDS

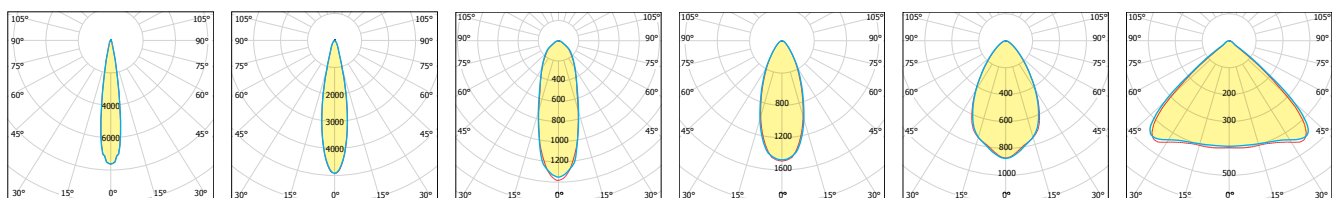


TETRA HIGH BAY HBV-2

EN 60598 | IK09 | IP66 | CE



Photometric Curves



Technical Specifications

High-Bays 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 120°	Protection Class IP66
Mounting bracket made of steel	Impact strenght IK09
Electrostatic powder coating.	Operation temperature -25°C / +55°C
Lens angle 8°-15°-22°-30°- 40°- 60°- 90°	Wind catching area: 0,16m²
Color standard MT-X6-23	Weight: 12,5 kg
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

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.

