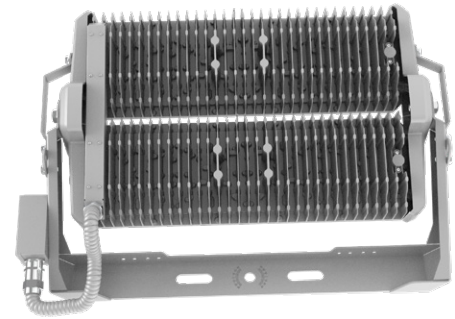
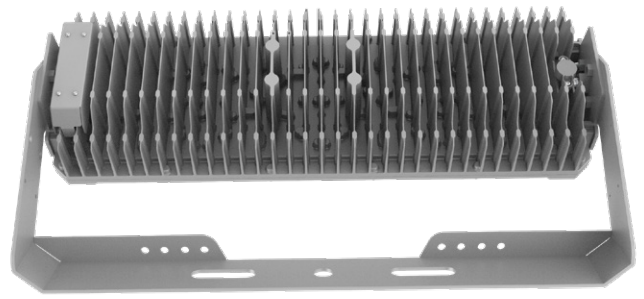


# ZENVO HP 2

PRECISION LED FLOOD LIGHTING



***STADIUMS, HIGH MAST  
LIGHTING, INDUSTRIAL,  
MANUFACTURING AND MINING***



## TECHNICAL

<b>Light Source</b>	Lumileds/Osram Chips
<b>Body</b>	High Pressure Die-Cast Aluminium
<b>Colour Temperature:</b>	5700K (3000, 4000K, 5000K available)
<b>Average LED &amp; Control Gear Life Projection</b>	>102,000 hrs
<b>Beam Angle:</b>	Asymmetrical and symmetrical
<b>Efficacy:</b>	147Lm/W
<b>CRI:</b>	>70 (>80 >90 available)
<b>Operating Range</b>	-30°C – +50°C

## FEATURES

Massive light output up to 299,800Lm
Ultra-high system efficiency of up to 147lm/w
High quality Lumileds LED chip and Inventronics Driver
Long >102,000 hours lifespan to L70
Professionally Designed Tru asymmetric Flat Optics
Tough IP66 and Ik09 construction
Suitable for coastal areas (with optional 316 stainless steel bracket)
High quality AlkoNobel anti-corrosion Power-coating

## ELECTRICAL

<b>Power Supply</b>	Inventronics
<b>Protection:</b>	SCP, OTP, OVP, OCP
<b>Power Factor:</b>	>0.97
<b>Ingress Protection Rating</b>	IP66
<b>Impact Rating</b>	IK09
<b>Certification</b>	RCM



## ORDER CODES

Model	Wattage	CCT	DIMENSION	LUMEN	kg (with driver)
<b>ZENHP2-480W</b>	480W	5700K (other options on request)	568.1 x 490.00 X 223	70,560	19
<b>ZENHP2-750W</b>	750W	5700K (other options on request)	711.7 x 492.58 x 224.3	110,250	21.8
<b>ZENHP2-1000W</b>	1000W	5700K (other options on request)	701.5 x 514.66 x 281.8	147,000	31.6
<b>ZENHP2-1200W</b>	1200W	5700K (other options on request)	842.9 x 514.66 x 281.8	176,400	34.5
<b>ZENHP2-1800W</b>	1800W	5700K (other options on request)	869.5 x 730.63 x 302.2	264,600	51

NB \*\*ZENHP320W-ZENHP2-2040W - AVAILABLE ON REQUEST, PROJECT FITTING

Technical Data sheets available on request. Model appearance may vary. | March 2025 specifications are subject to change without prior notice.



\*NatureSpec wildlife safe amber light available on request