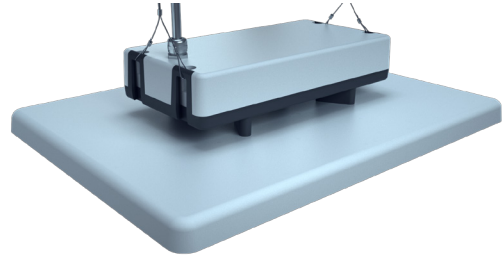


ARMARK-AMETHYST 2.0™ LED

LED High Bay

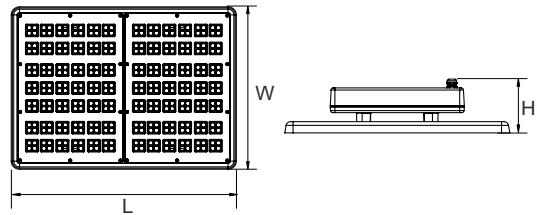


REDEFINE ANTI-GLARE

Anti-glare is specifically designed to reduce glare and provide a balanced, comfortable light in any workplace.

The technology uses a unique lens that distributes the light evenly, whilst at the same time eliminating the glare.

AMETHYST 2.0 is the ideal solution for visual protection.



FEATURES:

Housing: Pure Aluminum
 Thermal Conductivity: **226 W/m·K**
 LED: **CREE JK 3030**
 CRI: **Ra>70** (80&90 optional)
 SDCM: **<6**
 Power Factor: **>0.95**
 THD: **<15**
 Driver Efficiency: **>93%**
 Protection:
OTP, OCP, OVP, SCP
 Surge Protection: **6KV**
 Waterproof: **IP65**
 Impact Test: **IK10**
 Electrical:
100-277V, 50/60Hz
 Operating Temperature:
-40°C~70°C
 TM21: **L90B10>50,000H**
 Lifetime: **50,000H**

FUNCTIONS:

Optional:
 ZigBee
 PWM
 DALI
 0/1~10V
 Motion Sensor

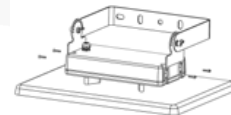
Optics Available:
 80°
 110°

MOUNTING OPTIONS:

HBS / High Bay Suspended



FLA / Flood Light Arm (Optional)



PRODUCT DETAILS:

PRODUCT CODE	POWER	LUMEN	lm/W	DIMENSIONS (mm)	WEIGHT (kg)
AME2.0-060_XXD_YK	60W	9600	160	362*257*120	5
AME2.0-100_XXD_YK	100W	16000	160	362*257*120	5
AME2.0-120_XXD_YK	120W	19200	160	415*310*120	5
AME2.0-150_XXD_YK	150W	24000	160	487*362*120	6.5
AME2.0-200_XXD_YK	200W	32000	160	487*362*120	6.5
AME2.0-300_XXD_YK	300W	48000	160	720*365*130	8
AME2.0-360_XXD_YK	360W	54000	150	720*365*130	8