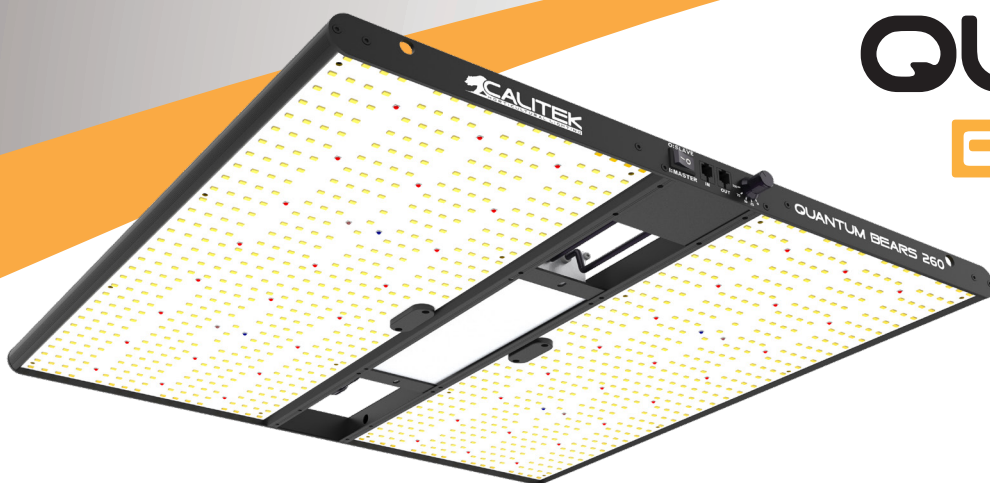
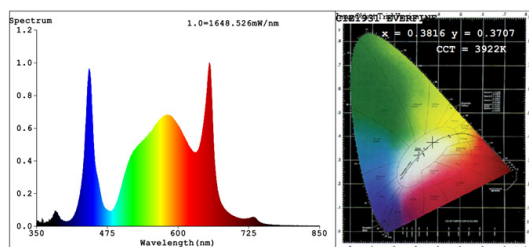


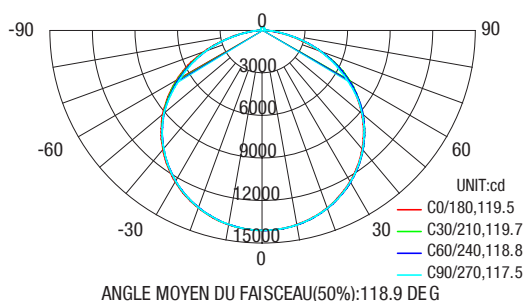
QUANTUM BEARS 260



GRAPHIQUE DU SPECTRE



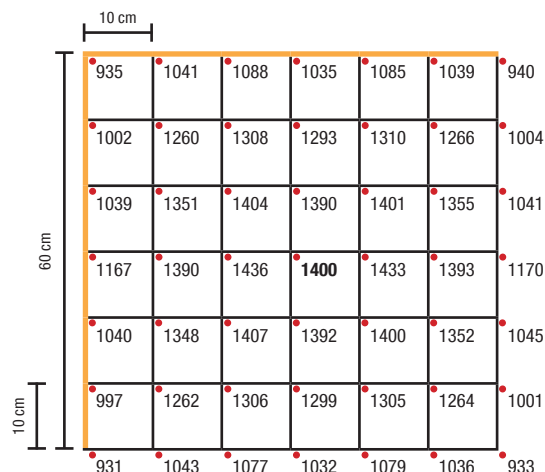
COURBE DE DISTRIBUTION FLUX



HAUTEUR DU TEST 30 cm

CANOPY PPFD 419 $\mu\text{mol}/\text{m}^2/\text{s}$

SURFACE DE CULTURE CONSEILLÉE 60x60 cm



Le Quantum Bears 260W est un système d'éclairage LED horticole ultra-plat à spectre complet offrant une distribution lumineuse homogène sur l'espace de culture et produisant un éclairage de qualité adapté à la croissance et à la floraison des plantes, distribuant des niveaux élevés de photons, avec une efficacité PPF allant jusqu'à 2,8 $\mu\text{mol}/\text{J}$.

SPECTRE : spectre complet

CONSOMMATION : 260W

EFFICACITÉ PPF : 2.8 $\mu\text{mol}/\text{J}$

DIMENSION ET POIDS : 570 x 570 x 50mm / 2.6 Kg

SOURCE LUMINEUSE : Honglitronic SMD2835 x 1008pcs + SMD3535 x 52pcs

COULEUR DE LED : 4000K White + 660nm Red + 390nm UV + 740nm IR

HAUTEUR RECOMMANDÉE : 30 à 50 cm du sommet des plantes

TENSION / FRÉQUENCE D'ALIMENTATION : AC100-277V 50/60Hz

GESTION THERMIQUE : Dissipateur thermique en aluminium

ALIMENTATION : Sosen LED Driver

FACTEUR DE PUISSANCE : <0.90

CONTRÔLE : Contrôle en guirlande maître et esclave

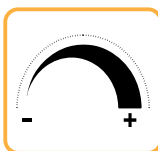
Prend en charge n'importe quel contrôleur externe 0-10V

PROTECTION : IP67

ANGLE DE DISTRIBUTION : 120°

TEMPÉRATURE DE FONCTIONNEMENT : -25° à ~35°

GARANTIE : 3 ans



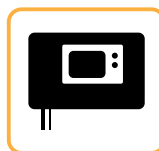
DIMMABLE
0-100%



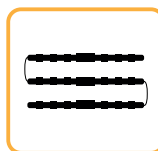
SPECTRE COMPLET



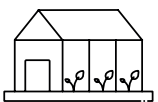
HAUTE EFFICACITÉ LUMINEUSE



CONTRÔLEUR EXTERNE 0-10V



CONTRÔLE MULTI-LED INTÉGRÉ



CULTURE INTÉRIEUR



HAUTEUR RECOMMANDÉE
30 à 50 cm



LÉGUMES, FRUITS ET HERBES



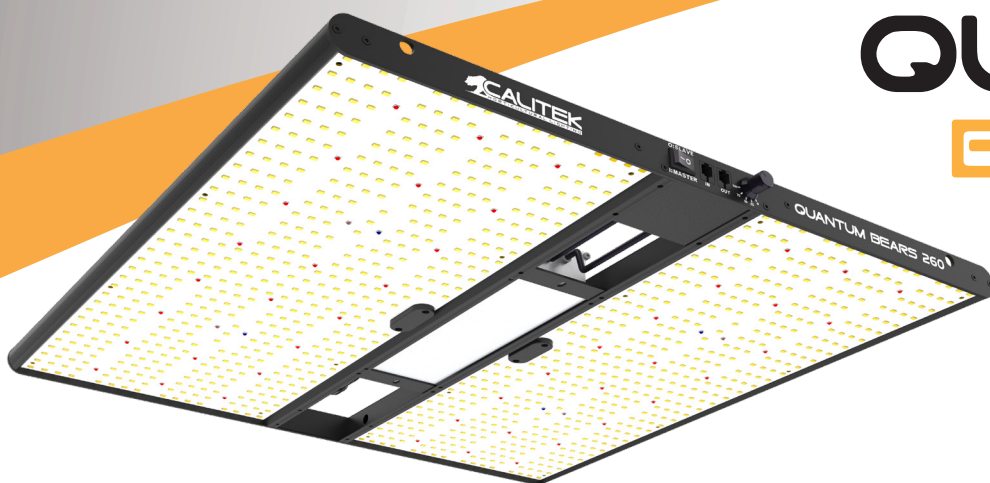
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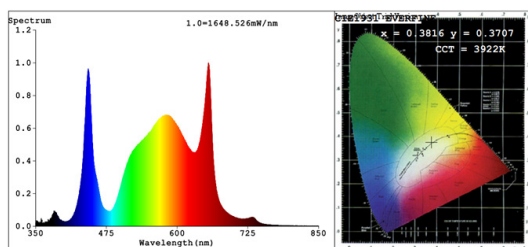
SCANNEZ MOI

ENGLISH

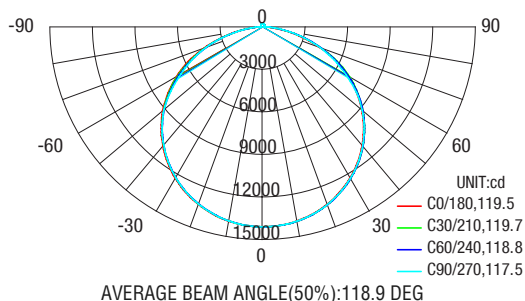
QUANTUM BEARS 260



SPECTRUM GRAPH



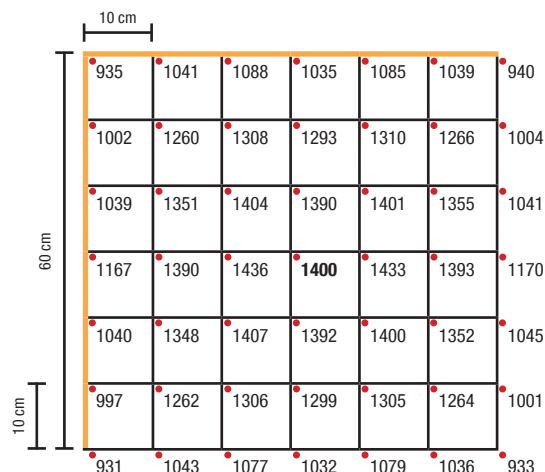
FLOW DISTRIBUTION CURVE



TEST HEIGHT 30 cm

CANOPY PPFD 419 $\mu\text{mol}/\text{m}^2/\text{s}$

RECOMMENDED GROWING AREA 60x60 cm



The Quantum Bears 260W is an ultra-flat, full-spectrum horticultural LED lighting system offering homogeneous light distribution over the growing space and producing quality lighting suitable for plant growth and flowering, distributing high levels of photons, with PPFD efficiency of up to 2.8 $\mu\text{mol}/\text{J}$.

SPECTRE : Full spectrum

POWER : 260W

PPF EFFICACY : 2.8 $\mu\text{mol}/\text{J}$

SIZE ET WEIGHT : 570 x 570 x 50mm / 2.6 Kg

LIGHT SOURCE : Honglitronic SMD2835 x 1008pcs + SMD3535 x 52pcs

LED COLOR : 4000K White + 660nm Red + 390nm UV + 740nm IR

RECOMMENDED HEIGHT : 30 to 50 cm to above the canopy

AC INPUT : AC100-277V 50/60Hz

THERMAL MANAGEMENT : Aluminum heat sink

POWER SUPPLY : Sosen LED Driver

POWER FACTOR : <0.90

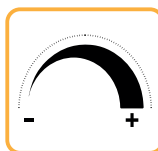
CONTROL : Master and slave daisy chain control
Supports any external 0-10V controller

PROTECTION : IP67

LIGHT DISTRIBUTION : 120°

WORKING TEMPERATURE : -25° à ~35°

WARRANTY : 3 ans



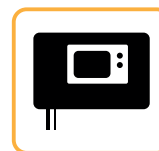
DIMMABLE
0-100%



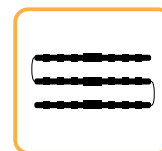
FULL SPECTRE



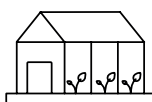
HIGH LUMINOUS EFFICACY



CONTROLLER EXTERNAL 0-10V



INTEGRATED MULTI-LED CONTROL



CULTURE INDOOR



RECOMMENDED HEIGHT
30 to 50 cm



VEGETABLES, FRUIT AND HERBS



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ESPAÑOL

QUANTUM BEARS 260

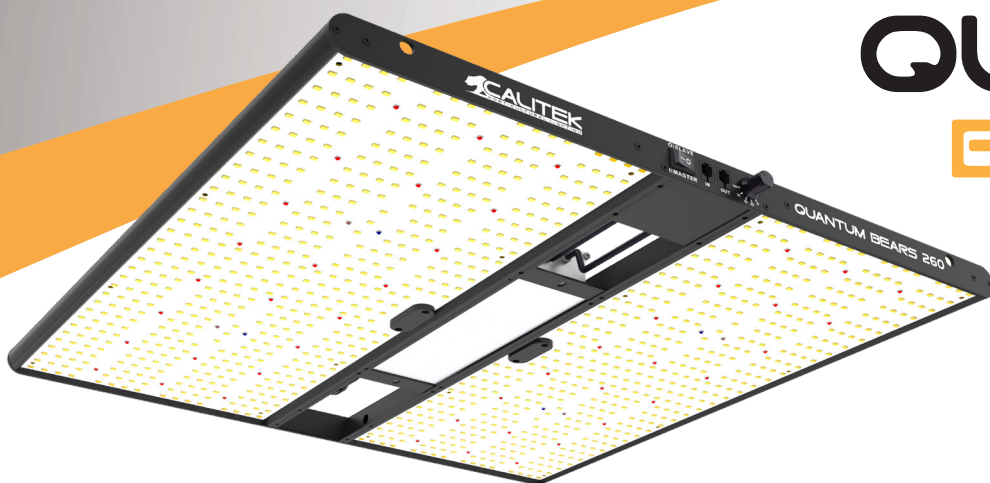
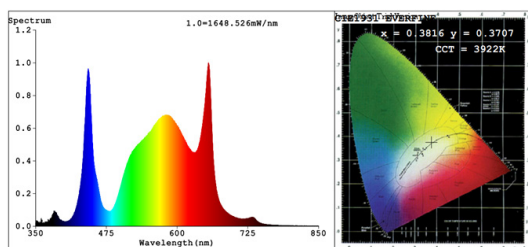
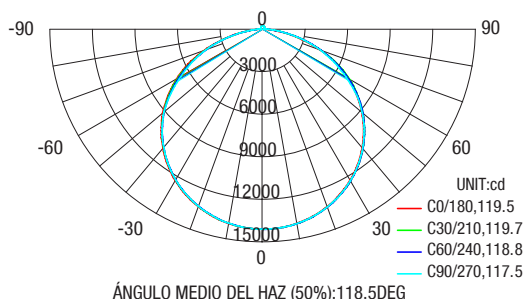


GRÁFICO ESPECTRAL



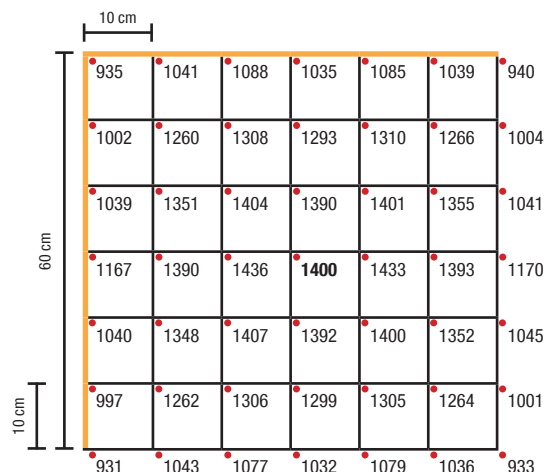
CURVA DE DISTRIBUCIÓN DEL FLUJO



ALTURA DE PRUEBA 30 cm

CANOPY PPFD 419 $\mu\text{mol}/\text{m}^2/\text{s}$

SUPERFICIE DE CULTIVO RECOMENDADA 60x60 cm



El Quantum Bears 260W es un sistema de iluminación LED hortícola ultraplano de espectro completo que ofrece una distribución uniforme de la luz en todo el espacio de cultivo y produce una iluminación de calidad adecuada para el crecimiento y la floración de las plantas, distribuyendo altos niveles de fotones, con una eficiencia PPF de hasta 2,8 $\mu\text{mol}/\text{J}$.

ESPECTRO : Espectro completo

CONSUMO : 260W

EFICIENCIA PPF : 2.8 $\mu\text{mol}/\text{J}$

PESO Y DIMENSIONES : 570 x 570 x 50mm / 2.6 Kg

FUENTE DE LUZ : Honglitronic SMD2835 x 1008pcs + SMD3535 x 52pcs

COLOR DEL LED : 4000K Blanco + 660nm Rojo + 390nm UV + 740nm IR

ALTURA RECOMENDADA : 30 à 50 cm desde la parte superior de las plantas

TENSIÓN DE ALIMENTACIÓN / FRECUENCIA : AC220-240V 50/60Hz

GESTIÓN TÉRMICA : Disipador de calor de aluminio

FUENTE DE ALIMENTACIÓN : Sosen LED Driver

FACTOR DE POTENCIA : <0.90

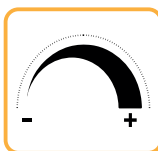
CONTROL : Control en cadena maestro y esclavo
Soporta cualquier controlador externo 0-10V

PROTECCIÓN : IP67

ÁNGULO DE DISTRIBUCIÓN : 120°

TEMPERATURA DE FUNCIONAMIENTO : -25° à ~35°

GARANTÍA : 3 años



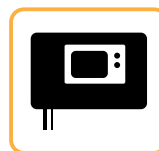
REGULABLE
0-100%



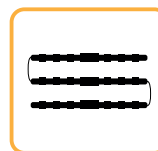
ESPECTRO
COMPLETO



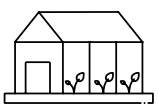
ALTA EFICACIA
LUMINOSA



CONTROLADOR
EXTERNO 0-10V



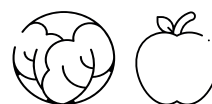
CONTROL MULTILEY
INTEGRADO



CULTIVO DE INTERIOR



ALTURA RECOMENDADA
30 à 50 cm



VERDURAS, FRUTAS Y HIERBAS



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