



ADJUSTABLE LED WALL PACK · 40 – 120 W

Wall pack light

Replaces metal halide fixtures: rugged die-cast aluminum for heat dissipation, UV-stabilized PC lens for outdoor industrial and commercial locations, adjustable angle from 0 to 90°.

16,800_{lm}

LUMENS (MAX)

40–120_w

TUNABLE WATTAGE RANGE

0–90°

ADJUSTABLE ANGLE

50,000_h

LIFE TIME

PROJECT

TYPE

CATALOG NO.

DATE



Specification and features

Replacing metal halide fixtures with the WK06 series LED wall pack increases energy efficiency and lowers maintenance costs.

WATTAGE	120 / 100 / 80 W tunable, or 120 / 100 / 80 / 60 / 40 W tunable	LUMENS	16800 lm (max)
CCT	3000 K / 4000 K / 5000 K tunable	CRI	Ra > 70
INPUT VOLTAGE	AC120-277V / AC120-347V / AC277-480V	POWER FACTOR	> 0.9
DRIVER EFFICIENCY	> 90%	PROTECTION LEVEL	Wet location
LIFE TIME	> 50,000 hours	OPERATING TEMPERATURE	-40°F to 113°F
STORAGE TEMPERATURE	-40°F to 158°F	WARRANTY	5 years limited

Features

Aesthetic, utility appearance, and patented.

Optically designed PC cover, almost no dark macula: the whole lamp emits light evenly, and meets the requirements of DLC Premium 6.0.

High light transmission and anti-UV PC lampshade.

Low-voltage light control sensor can be installed, which is safe and reliable.

Power and CCT selectable, to meet different needs and reduce inventory pressure.

Easy and fast installation; the traditional junction box installation method is retained.

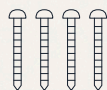
Standard respirator extends the service life of lamps.

IP65, completely waterproof.

Adjustable angle from 0 to 90°.

120-277 V / 0-10 V and 120-347 V / 277-480 V, 0-10 V dimming power supplies are available.

Accessories · hardware included, sensors and driver sold separately



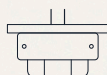
Screws · 4 PCS



Wire nuts · 5 PCS



Foam gasket · 1 PC



Light control sensor · ROUND

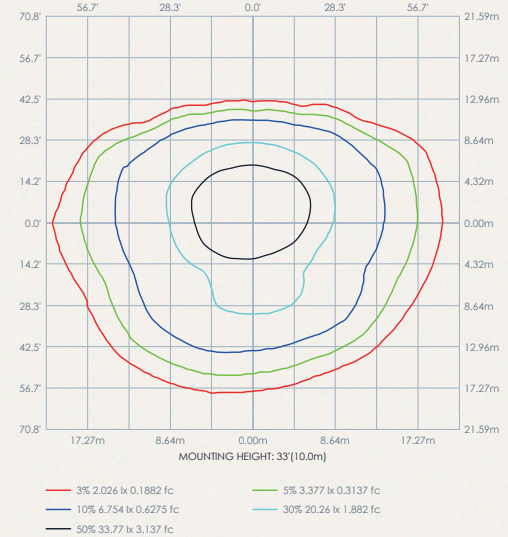
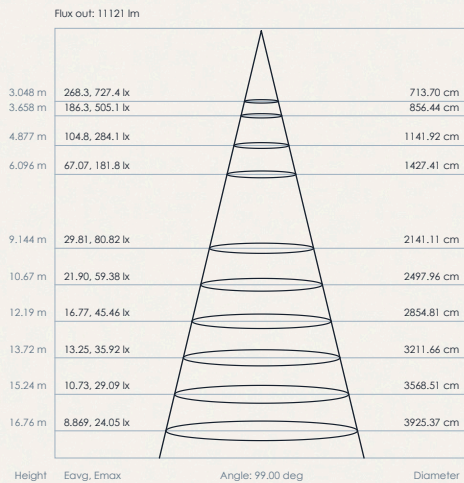
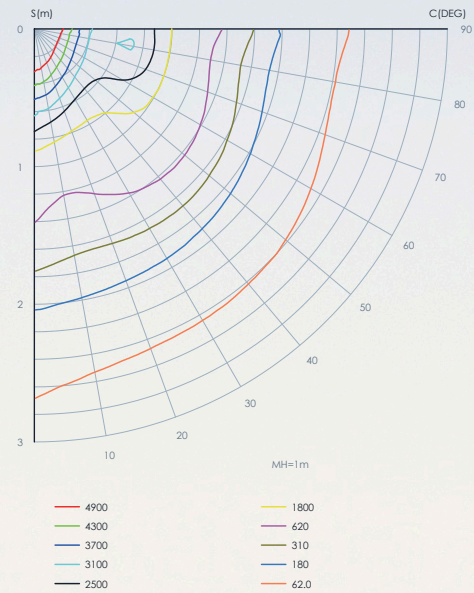
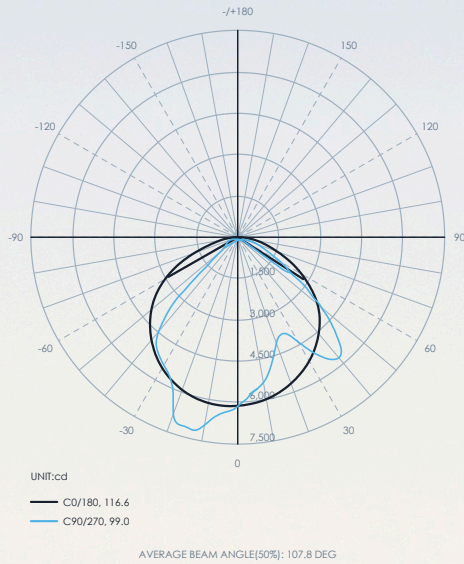


Light control sensor · SWIVEL HEAD



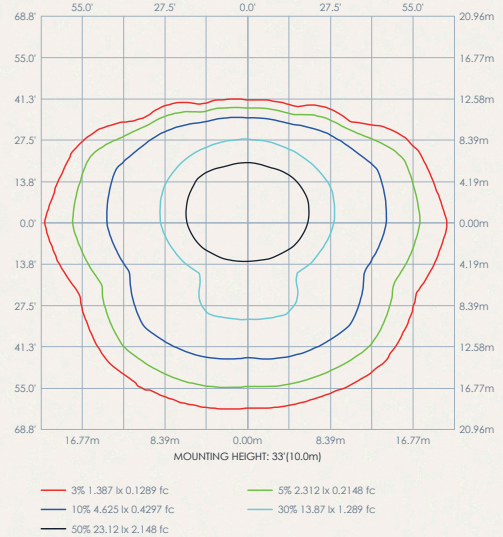
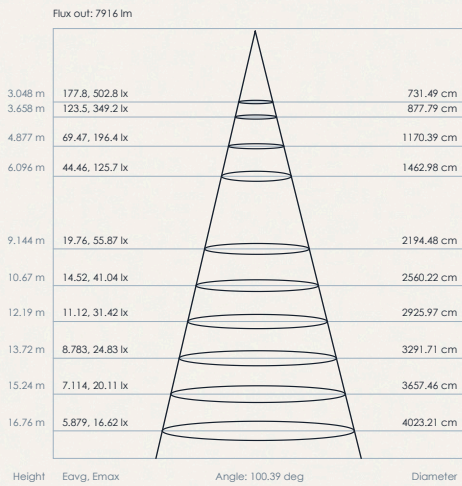
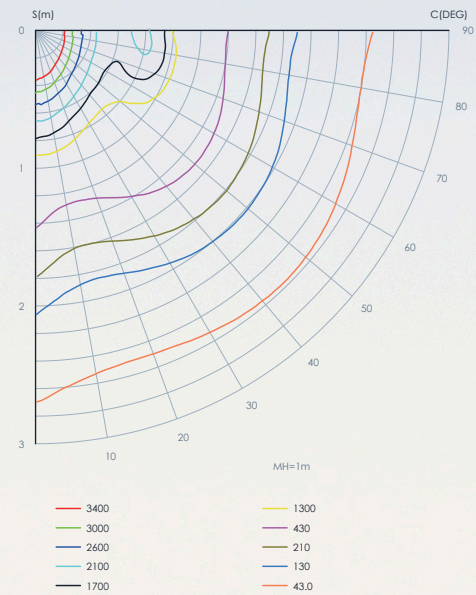
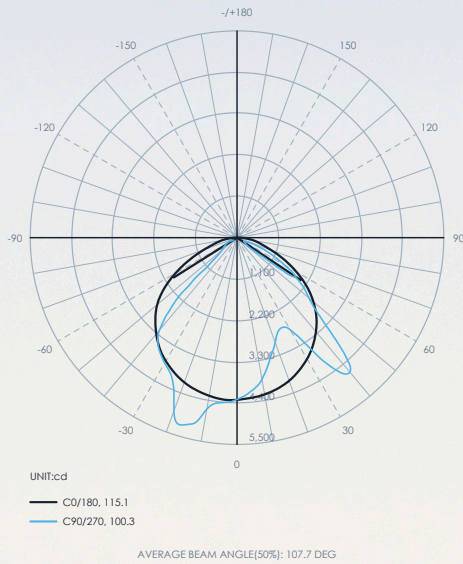
Emergency driver

Photometrics · 120 W · 5000 K



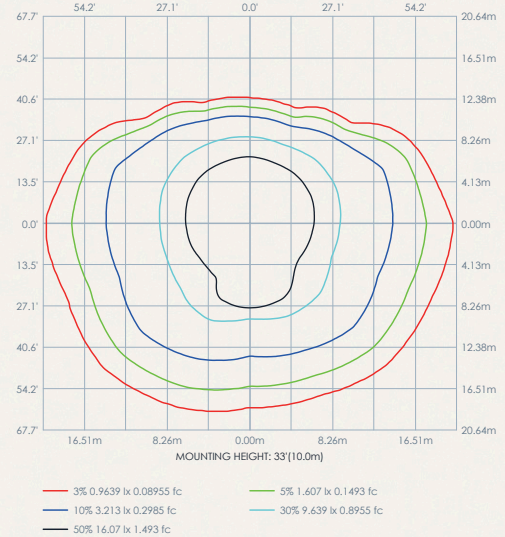
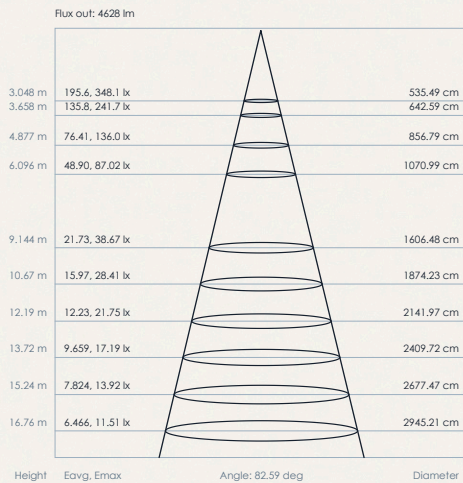
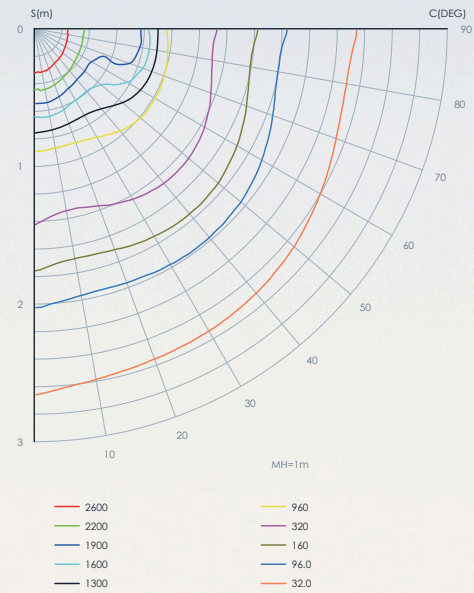
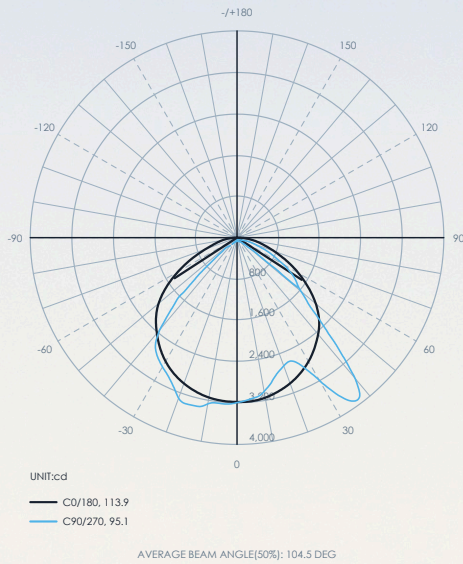
WK06-120W-H-5000K, 120 W, 5000 K. Redrawn from the factory photometric pictures.

Photometrics · 80 W · 5000 K



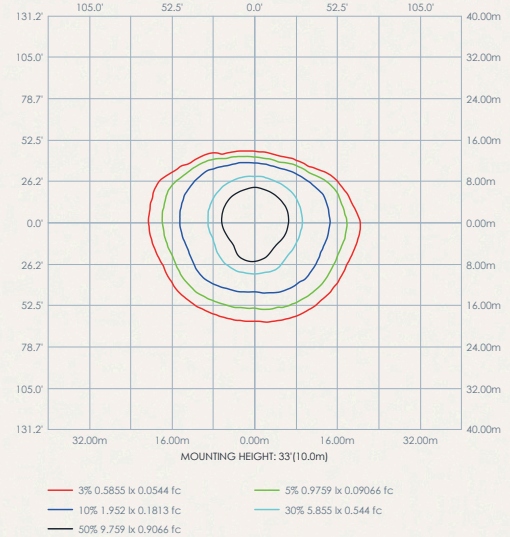
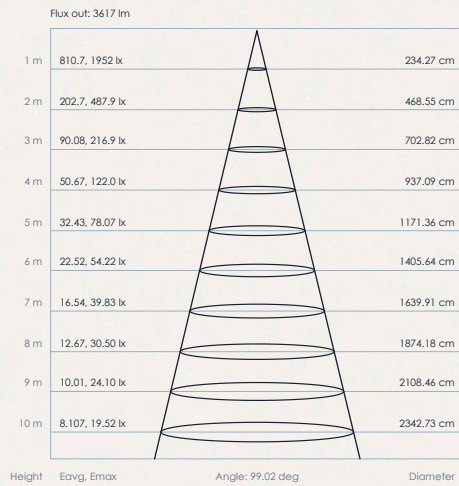
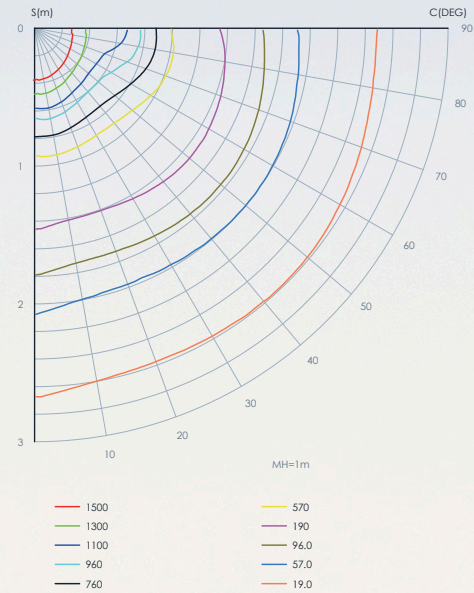
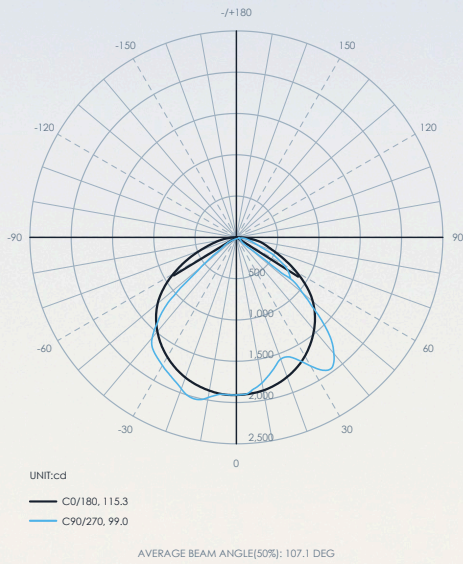
WK06-80W-H-5000K, 80 W, 5000 K. Redrawn from the factory photometric pictures.

Photometrics · 60 W · 5000 K



WK06-60W-H-5000K, 60 W, 5000 K. Redrawn from the factory photometric pictures.

Photometrics · 40 W · 5000 K



WK06-40W-H-5000K, 40 W, 5000 K. Redrawn from the factory photometric pictures.

Ordering guide

Catalog number breakdown

LEFT TO RIGHT

WK06 – 120W – H – xx – TCP – Y

	1	2	3	4	5	6
1	Product	WK06	LED wall pack			
2	Power	120W	120W = 120/100/80 W, or 120/100/80/60/40 W			
3	High lumens	H	High lumens			
4	Input voltage	xx	Blank = 120-277 Vac · MV = 120-347 Vac · HV = 277-480 Vac			
5	CCT	TCP	Tunable CCT and power: 3000 K · 4000 K · 5000 K			
6	Control	Y	A PIR sensor (infrared) · B MS sensor (occupancy) · C BRT sensor (occupancy + bluetooth) · D PHB sensor (infrared bluetooth) · F photocell · blank no sensor			

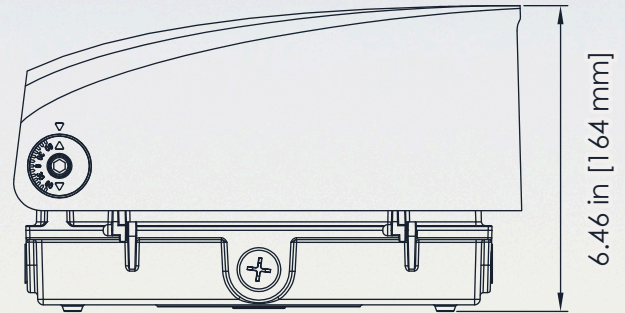
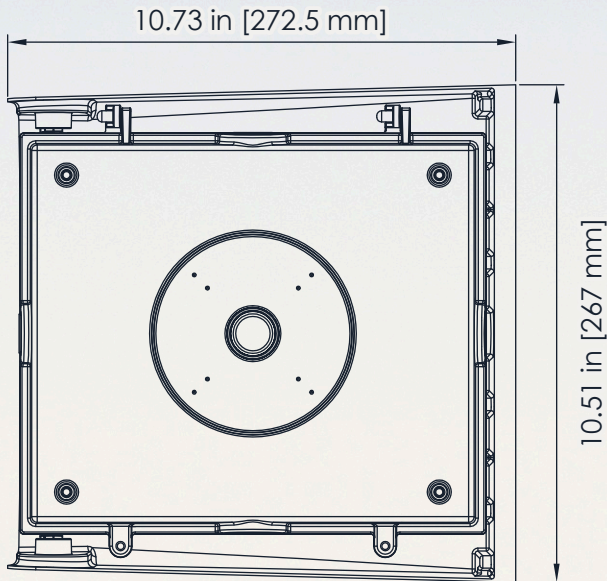
EXAMPLE WK06-120W-H-xx-TCP-Y

Dimensions and mounting

Inches [millimetres]. Drawn from the factory drawings. Same dimensions for 120 / 100 / 80 W.

TOP VIEW

SIDE VIEW



Packing

MODEL	OUTER BOX (L × W × H)	QTY / CARTON	NET WEIGHT	GROSS WEIGHT
120 / 100 / 80 W	L11.22 × W10.98 × H7.05 in [L285 × W279 × H179 mm]	1 pc/ctn	5.51 lb [2.50 kg]	6.83 lb [3.10 kg]

Mounting

Wall mounting

Mounts onto a traditional embedded junction box. Adjustable angle from 0 to 90°.