

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	40–120 W	0–90 °	50,000 h
LUMENS (MAX)	TUNABLE WATTAGE RANGE	ADJUSTABLE ANGLE	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.

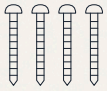
Standard respirator extends the service life of lamps.

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



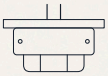
Screws · 4 PCS



Wire nuts · 5 PCS



Foam gasket · 1 PC



Light control sensor · ROUND

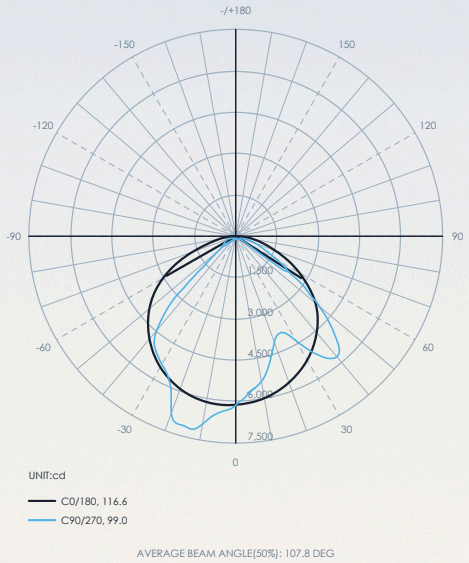


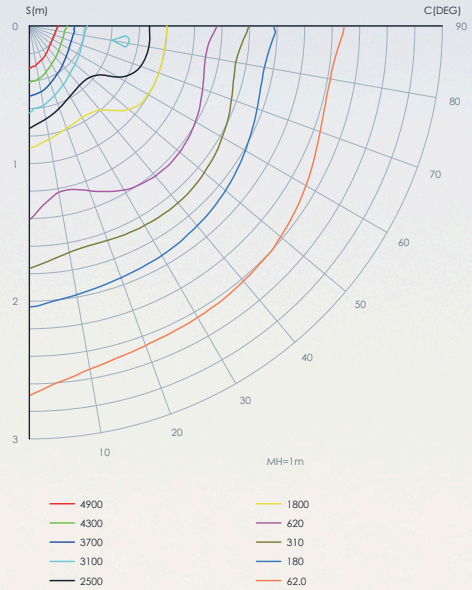
Light control sensor · SWIVEL HEAD

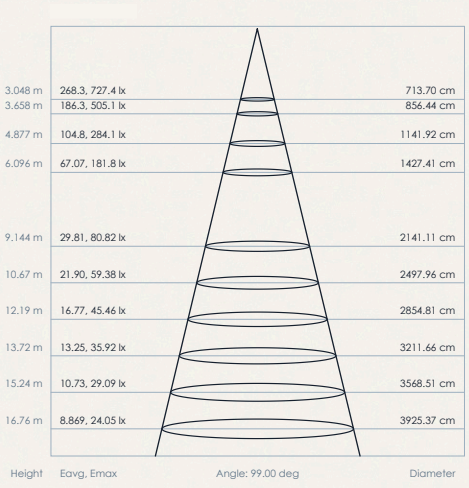


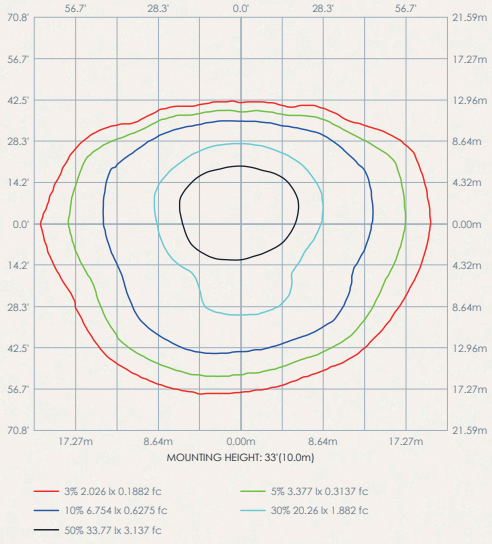
Emergency driver

Photometrics · 120 W · 5000 K



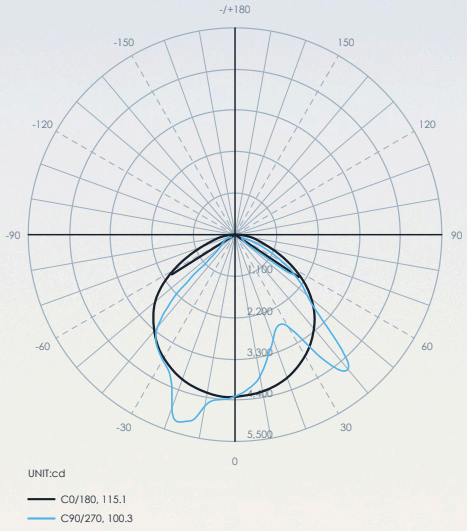


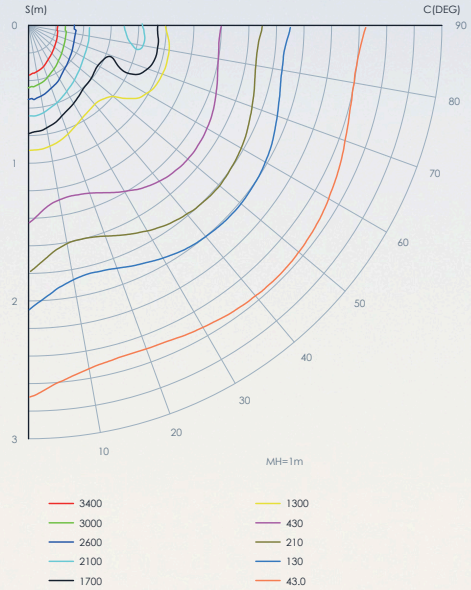


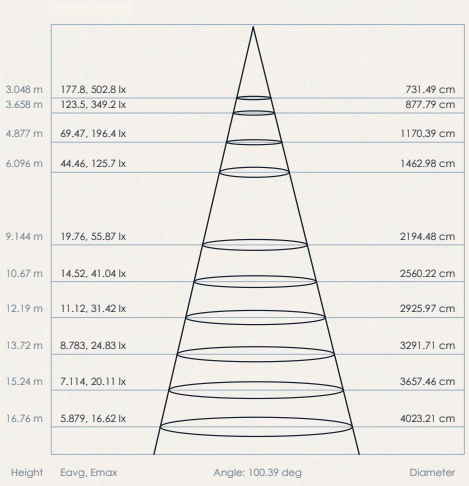


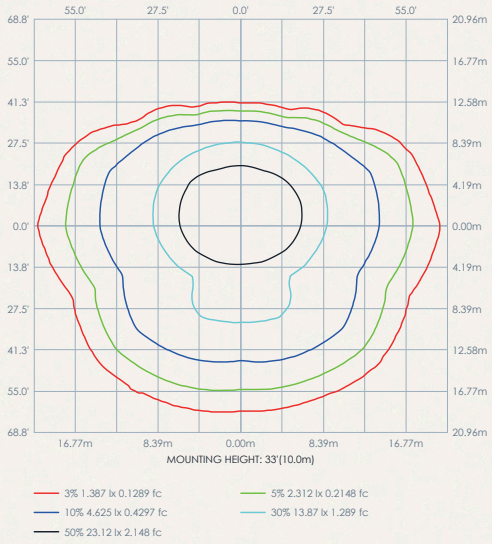
WK06-120W-H-5000K, 120 W, 5000 K. Redrawn from the factory photometric pictures.

Photometrics · 80 W · 5000 K



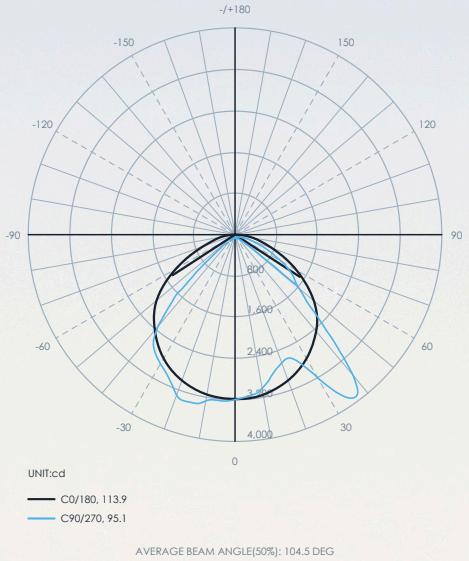


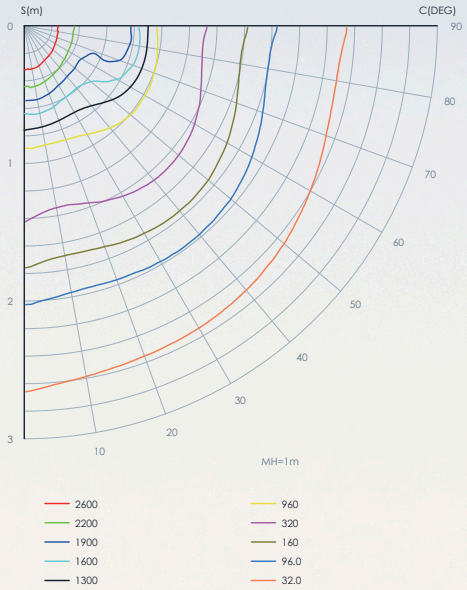


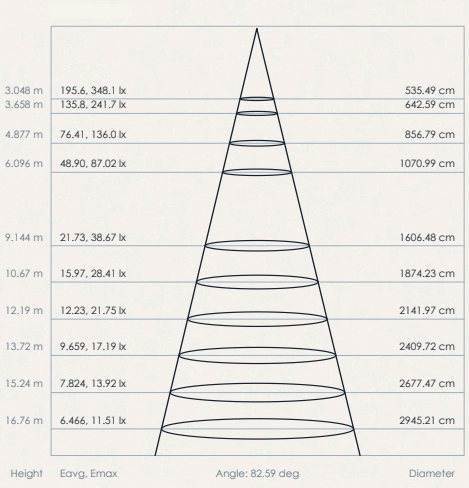


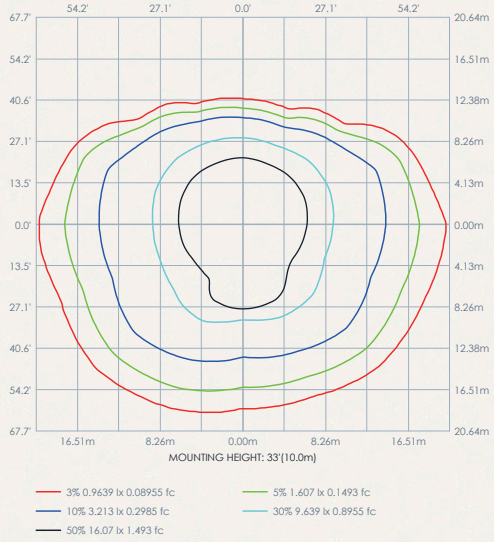
WK06-80W-H-5000K, 80 W, 5000 K. Redrawn from the factory photometric pictures.

Photometrics · 60 W · 5000 K



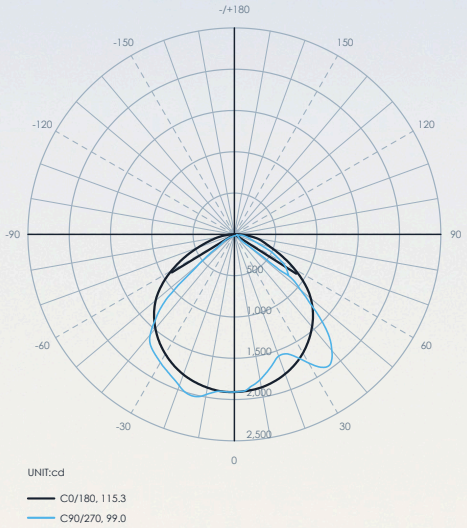


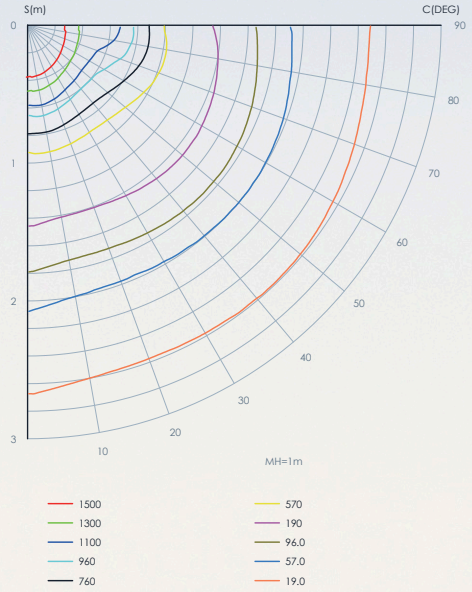


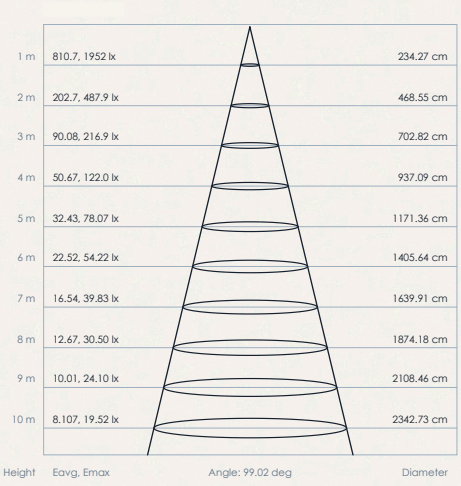


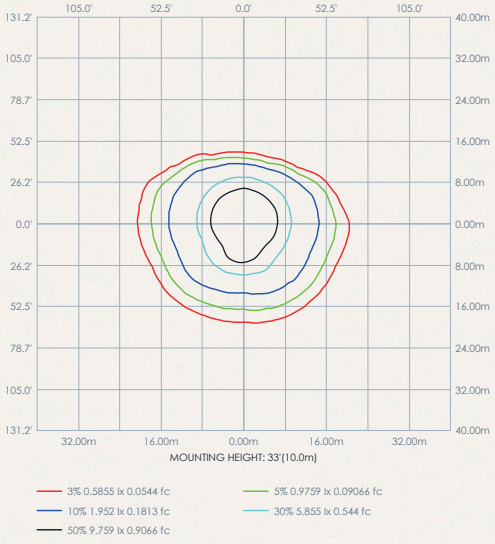
WK06-60W-H-5000K, 60 W, 5000 K. Redrawn from the factory photometric pictures.

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

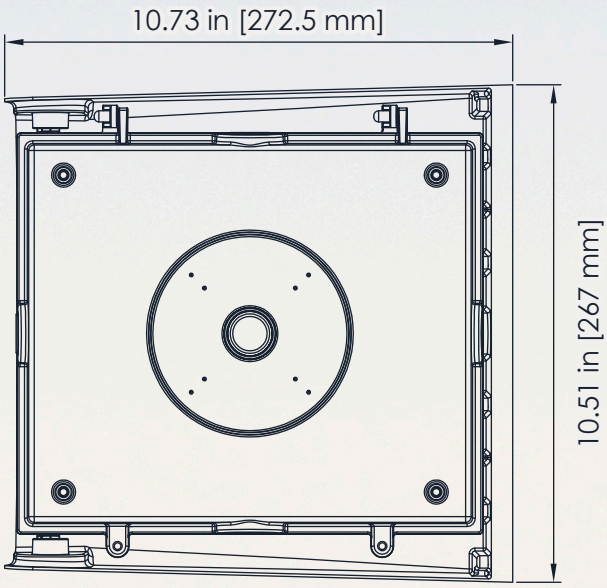
1	Product	WK06	LED wall pack
2	Power	120W	120W = 120/100/80 W, or 120/100/80/60/40 W
3	High lumens	H	High lumens
4	Input voltage	xx	Blank = 120-277 Vac · MV = 120-347 Vac · HV = 277-480 Vac
5	CCT	TCP	Tunable CCT and power: 3000 K · 4000 K · 5000 K
6	Control	Y	A PIR sensor (infrared) · B MS sensor (occupancy)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

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

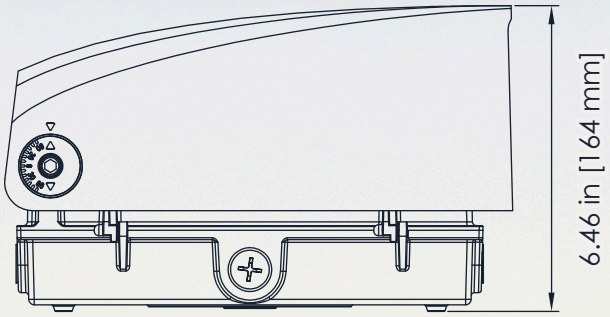
Dimensions and mounting

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°.