

# LED GIMBAL WALL PACK

C&C Lighting Inc. Technical Data Sheet

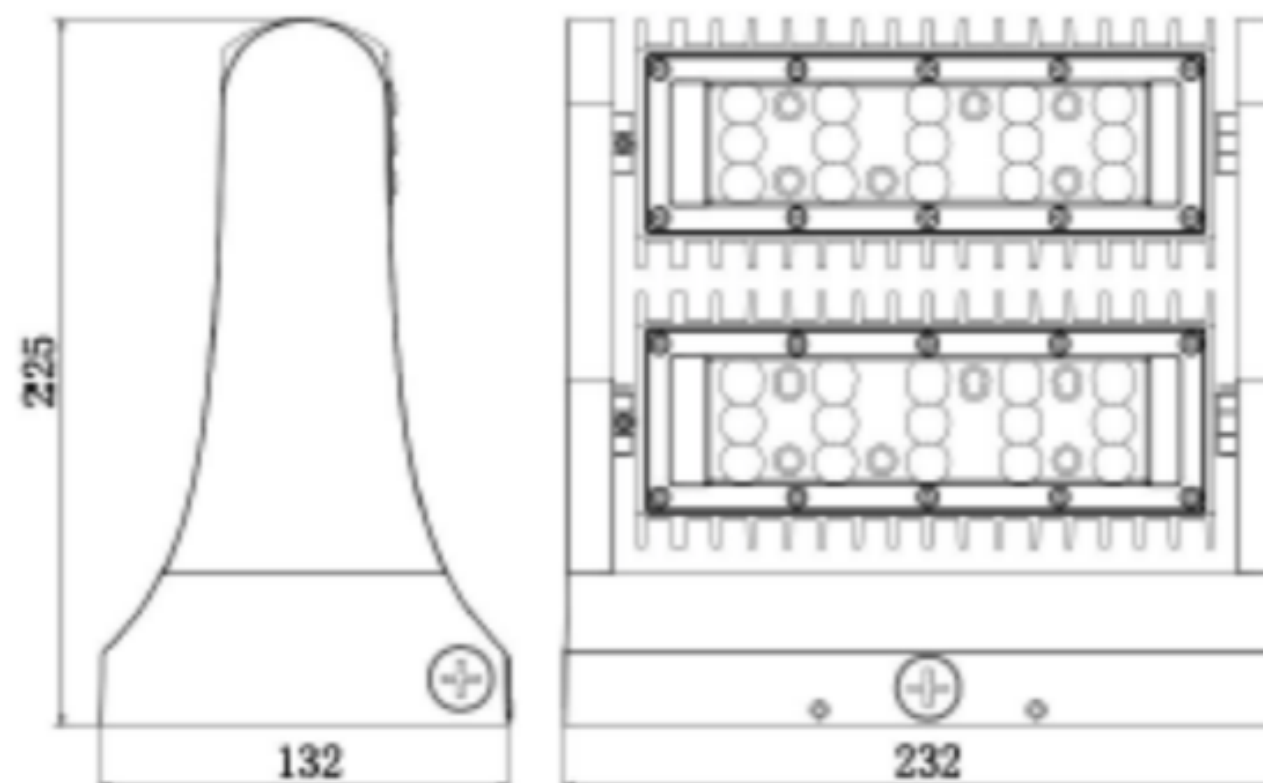




- IP65 Internal driver, input voltage 100-277V AC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, no humming
- Green and eco-friendly without mercury

### TECHNICAL SPECIFICATION

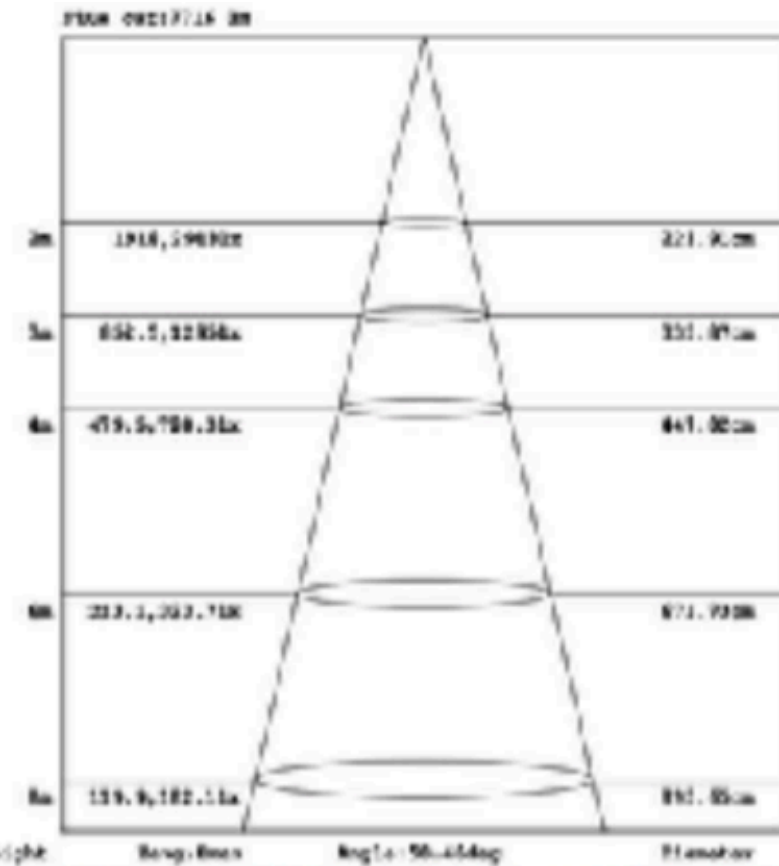
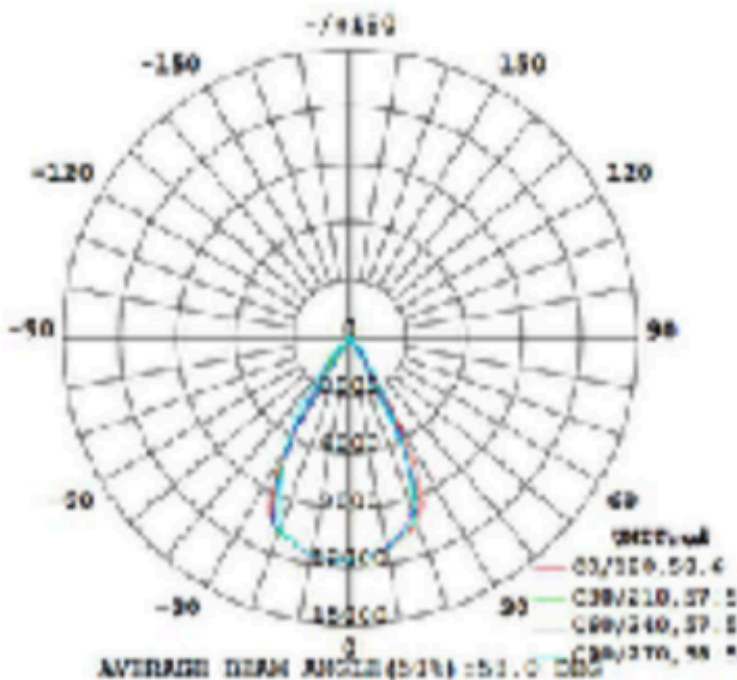
PART NUMBER	CCR-WP-80W-1111-1602
DIMENSION	232x225x132mm
CCT	4000-5700K
CRI	>70
LUMEN	9900-12000Lm
POWER	80W
VIEWING ANGLE	60°
VOLTAGE	100-277V AC 50/60Hz
DRIVER MODEL	SS-75H-48
PFC	>0.9
WATERPROOF RATING	IP65
LED	30pcs CREE MHB-B (2.7W)
HOUSING	Aluminum
OPERATING CONDITION	-20~45°C @ 20~90% RH
STORAGE CONDITION	-30~80°C @ 10~95%
APPLICATION	Outdoor / indoor
CERTIFICATIONS	UL cUL DLC
WARRANTY	5 years



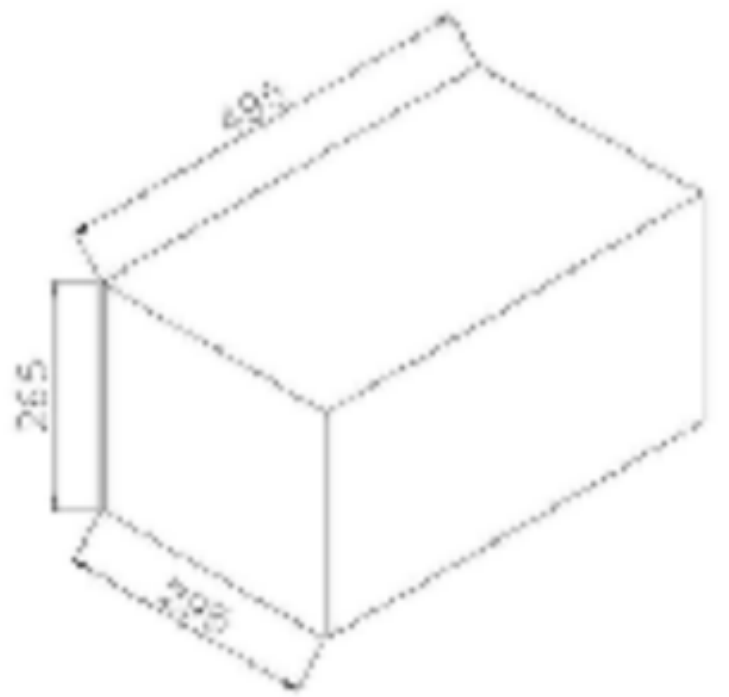


**LIGHT DISTRIBUTION TESTING PARAMETERS**

LUMINOUS EFFICIENCY DISTRIBUTION DIAGRAM



- APPLICATION**
- Entrance lighting, courtyard lighting
  - Industrial lighting, outdoor landscape lighting
  - Buildings and hotels
  - Wall lighting areas and etc.



DATA OF LAMP		PHOTOMETRIC DATA			Eff: 127.09 lm/W
MODEL		I <sub>max</sub> (cd)	11660	S/MH(C0/180)	0.86
NOMINAL POWER(W)	80	LCR(%)	100.0	S/MH(C90/270)	0.95
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	10059	η UP, DN(C0-180)	0.0, 46.1
NOMINAL FLUX(lm)	10059.2	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 53.9
LAMPS INSIDE	1	η <sub>up</sub> (%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	120	η <sub>down</sub> (%)	100.0	CIBSE SHR MAX	0.80

**PACKING**

	SIZE	QUANTITY /CTN	WEIGHT /CTN
OUTER BOX	495x265x295mm	4	13.8kg