1000LED®

LED WALL PACK LIGHT

20W

PRODUCT FEATURES:

❖ LUMILEDS LED, high luminous efficiency and long working life.

❖ High efficiency LED Driver, the wide range input voltage AC120-277V；

❖ Cast alloy design, better cooling, light quality, LED Tj < 85℃.

❖ Optical design, greatly improved the light utilization and evenness

❖ **PHOTOCELL CONTROL**

MODEL #	
PROJECT:	
NOTES:	
DATE:	
PREPARED BY:	

Additional Information:
o Power: 20W
o Input: AC 120-277V
o CCT：5000K
o Output: 2450 LM
o Light Source: LUMILEDS
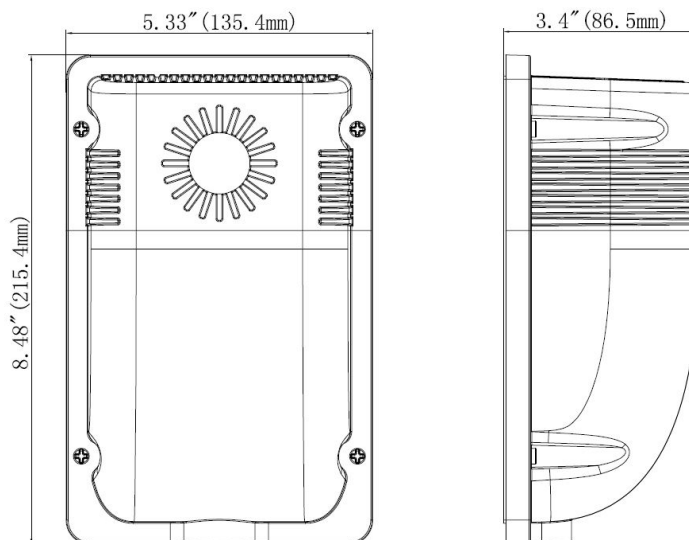o Driver: OWN

Structure Features:
o Shell Material: Alloy & PC
o Color: Black
o Weight: 3.3 lbs.

5 YEAR WARRANTY

LUMILEDS The Brighter Choice

PRODUCT APPLICATIONS:

The 1000LED LED WALL PACK Lighting Series can be widely used in Pedestrian Walkways, Parking Garages, Public Areas, Schools, Hospitals, Hotels and Outdoor Walkways
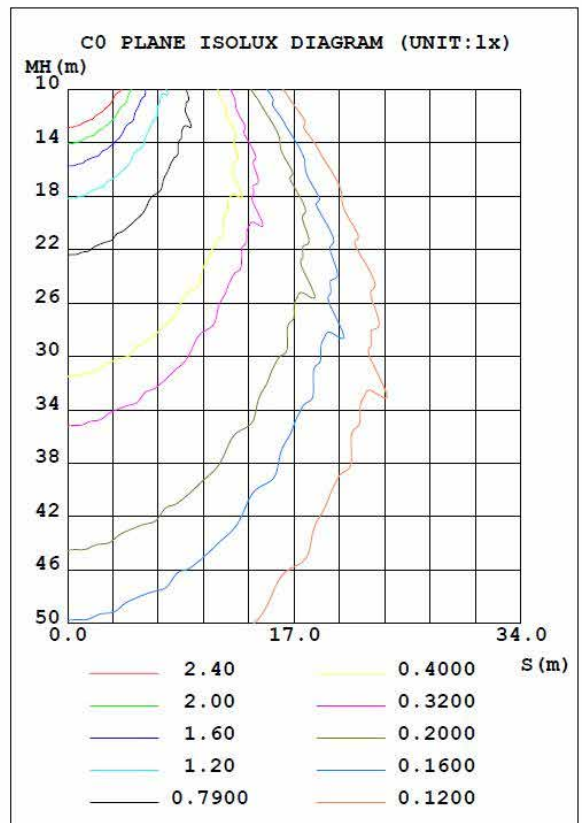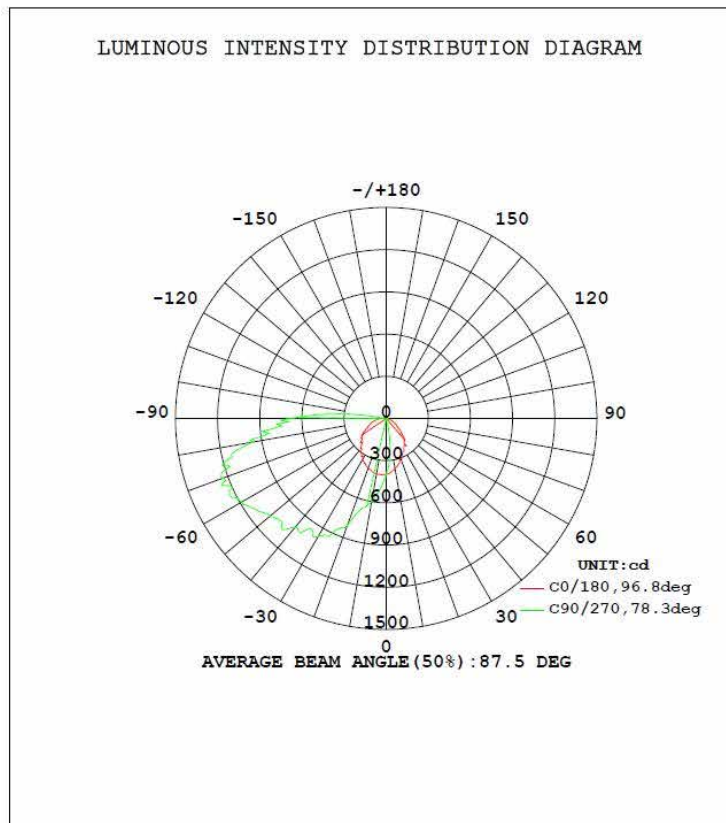
5.33″ (135.4mm)

3.4″ (86.5mm)

8.48″ (215.4mm)

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TECHNICAL PARAMETERS:

Type	1L-WP02W27-50K-P		
Power	20W	**Lighting Angle**	80° *100°
Input Voltage	AC120-277V	**LED Brightness Decay**	<5%/6000 hrs
PF	>0.95	**Working Life**	>50000 hrs
Driver Efficiency	>90%	**Working Temperature**	-30 - +45℃
Luminous Flux	2450 Lm	**Storage Temperature**	-40 -+80℃
Turn-on Light Level	10-20 LUX	**Turn-off Light Level**	30-60 LUX
CRI	Ra>80	**Cable**	3 core，18AWG (0.5m)
COLOR TEMP	4000K/5000K	**PROTECTION LEVEL**	Wet Location/IP65
ACTION TIME	5-20 SEC	**ELECTRICAL LIFE**	>5000 Cycles

LIGHT DISTRIBUTION CURVE: (Clear Lens)

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

UNIT:cd
C0/180,96.8deg
C90/270,78.3deg
AVERAGE BEAM ANGLE(50%):87.5 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:1x)
MH(m)

2.40	0.4000
2.00	0.3200
1.60	0.2000
1.20	0.1600
0.7900	0.1200

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ORDERING INFORMATION:

EXAMPLE: 1L-WP 02W 27-50K-P

1L	GWP	02W	27	50K	P
Company	**Product**	**Power**	**Voltage**	**ColorTemp**	**Control**
1000LED	**WP** Wall Pack	**02W** (20W)	**27** AC120-277V	**30K** (3000K) **40K** (4000K) **50K** (5000K) **57K** (5700K) **± 500K**	**P** 120-277V PHOTOCELL

PRODUCT CERTIFICATIONS: