CATALOG #:	
PROJECT:	
TYPE:	DATE:

N2GWP LED Glass Wall Pack Series

Wattages: 50W, 70W, 100W / **Tunable Wattages:** 30W/50W/60W/70W

LED Glass Wall Pack series can be widely used in indoor or outdoor lighting (wet location). Ideal for mechanical or electronic processing workshops, storage warehouses, steel mills, gas stations, toll booth, waiting rooms, the platforms of railway station, indoor stadiums.

WATT/CCT
FIELD-ADJUSTABLE

FEATURES

- Lumileds LED, high luminous efficiency and long working life.
- High efficiency LED Driver, the wide range input voltage AC120-277V/AC 277-480V.
- Excellent optics design, greatly improve the light utilization and evenness.
- Motion sensor control available (Optional)
- 1-10V Dimming.

Die-cast aluminum cooling design, high quality and better cooling for LED Tj < 85°C.

ORDERING EXAMPLE: **N2GWP-05W-27-40K-D-P**

N2GWP					
SERIE	WATTAGE	VOLTAGE	CCT	FINISH	CONTROL
N2GWP Glass Wall Pack	**05W -** (50W) **07W -** (70W) **10W -** (100W) **3567W -** (30W/50W/60W/70W)	**27** (AC120-277V)	**50K -** (5000K) **345K -** (3000K/4000K/5000K)	**D** - (Dark Bronze) **W** - (White) **B** - (Black) **S** - (Silver)	**P -** (Photocell)

CONSULT FACTORY ABOUT EMERGENCY BACK-UP SOLUTIONS

N2M, LLC
301 E. RISINGER RD., BLDG 109
FORT WORTH, TX 76140

817.468.3591

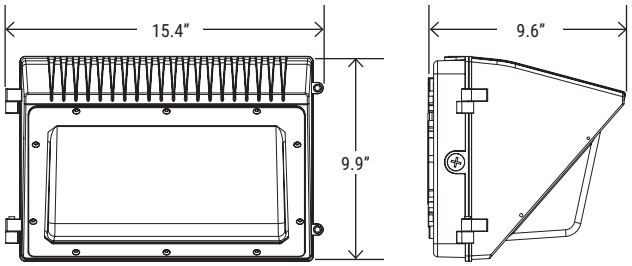
www.AELnow.com

Specifications subject to change without notice.

CATALOG #:	
PROJECT:	
TYPE:	DATE:

N2GWP LED Glass Wall Pack Series

DIMENSION



WATTAGE	50W	70W	100W	3567W
NT. WEIGHT	9.92 lbs	10.4 lbs	10.8 lbs	10.4 lbs
BOX DIM.	17.13" x 10.43" x 10.5"			17.72" x 10.43" x 10.5"

CONTROLS (SOLD SEPARATELY)

P (Photocell)

SPECIFICATION				
WATTAGE	50W	70W	100W	30W/50W/60W/70W
LUMEN	6600 lm	9380 lm	13500 lm	4368 / 6821 / 8047 / 9032 lm
EFFICACY	132 lm/W	134 lm/W	135 lm/W	up to 129 lm/W
CCT	5000K			3000K/4000K/5000K
CRI	70			
INPUT VOLTAGE	120-277V			
POWER FACTOR	0.95			
DRIVER EFFICACY	90%			
LIGHT ANGLE	87° X 118°			
LIFE SPAN	75,000 hrs			
WORKING TEMPERATURE	-22°F ~ 113°F			
STORAGE TEMPERATURE	-40°F ~ 176°F			
OUTDOOR RATING	IP65 Rating			
CABLE	Input Connect, No cable			
WARRANTY	5 year limited			

N2M, LLC
301 E. RISINGER RD., BLDG 109
FORT WORTH, TX 76140

817.468.3591

www.AELnow.com

Specifications subject to change without notice.

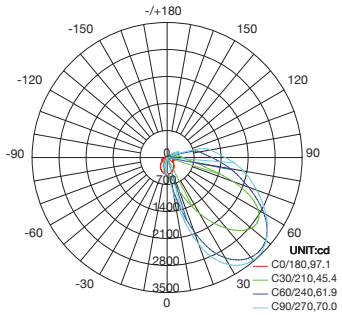
CATALOG #:	
PROJECT:	
TYPE:	DATE:

N2GWP LED Glass Wall Pack Series

PHOTOMETRICS

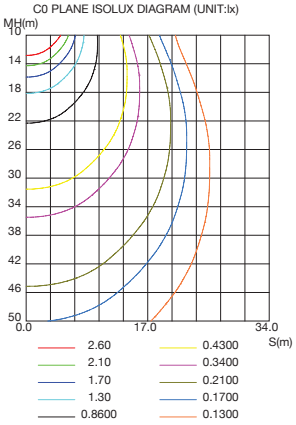
N2GWP-GWP-05W27-50K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

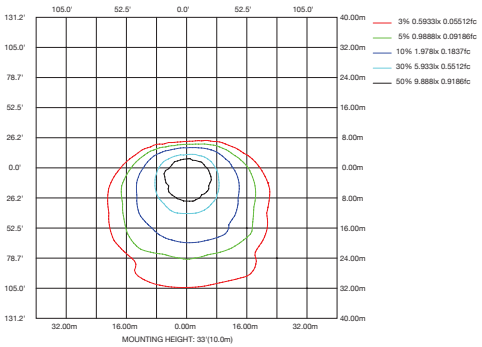


AVERAGE BEAM ANGLE(50%):68.6 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

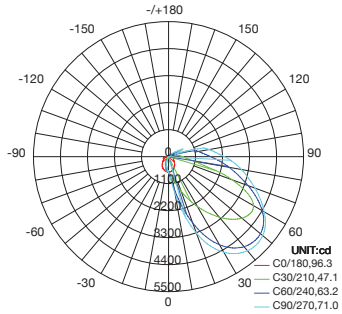


ISOLUX DIAGRAM



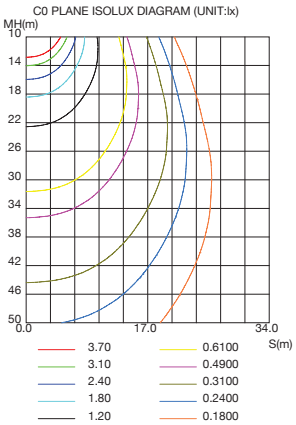
N2GWP-GWP-07W27-50K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

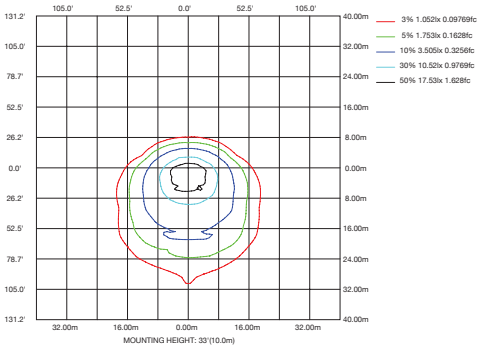


AVERAGE BEAM ANGLE(50%):69.4 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

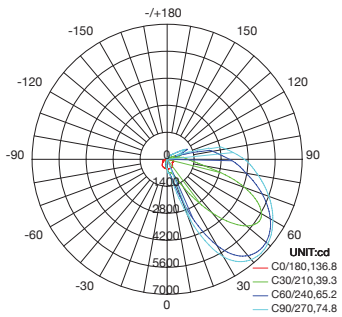


ISOLUX DIAGRAM



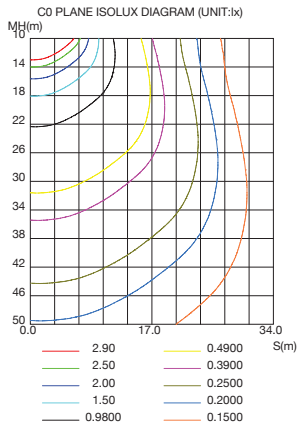
N2GWP-GWP-10W27-50K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

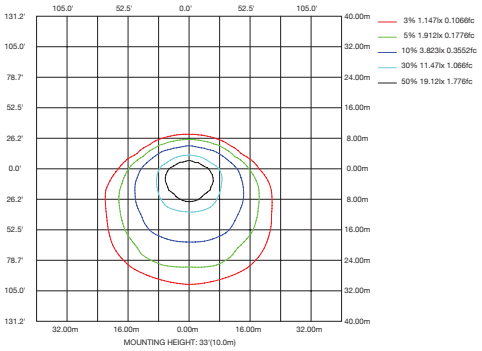


AVERAGE BEAM ANGLE(50%):79.0 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



ISOLUX DIAGRAM



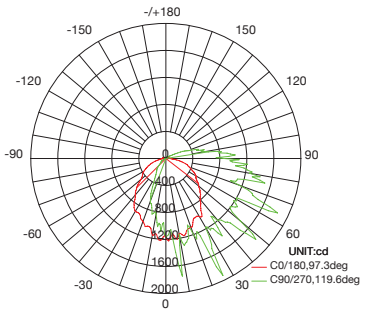
CATALOG #:	
PROJECT:	
TYPE:	DATE:

N2GWP LED Glass Wall Pack Series

PHOTOMETRICS

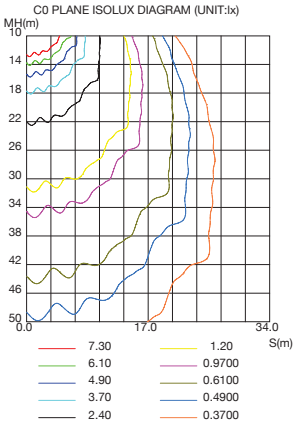
N2GWP-GWP-3567W27-50K (30W@5000K)

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

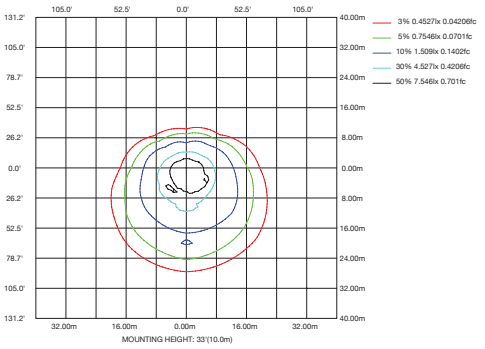


AVERAGE BEAM ANGLE(50%):108.5 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

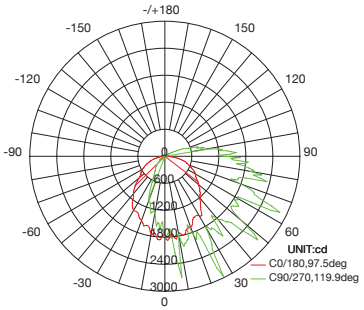


ISOLUX DIAGRAM



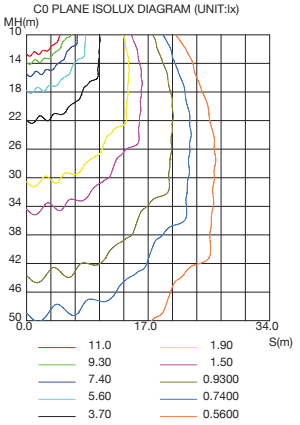
N2GWP-GWP-3567W27-50K (50W@5000K)

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

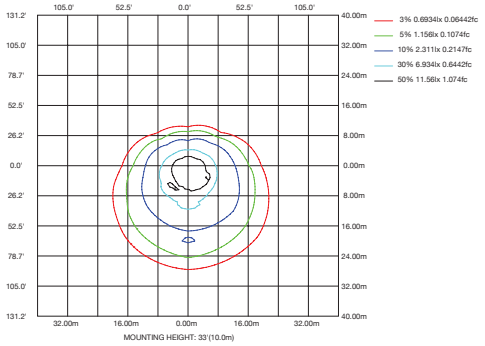


AVERAGE BEAM ANGLE(50%):108.7 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

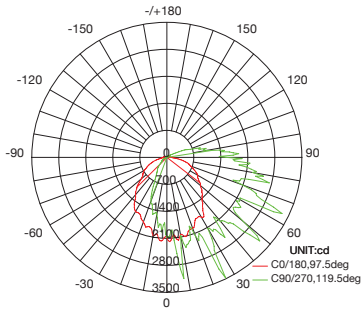


ISOLUX DIAGRAM



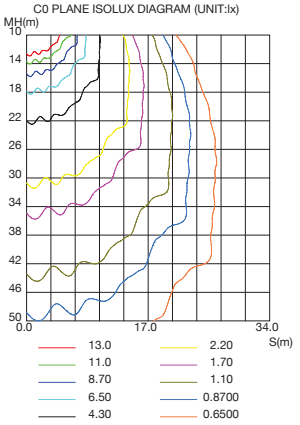
N2GWP-GWP-3567W27-50K (60W@5000K)

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

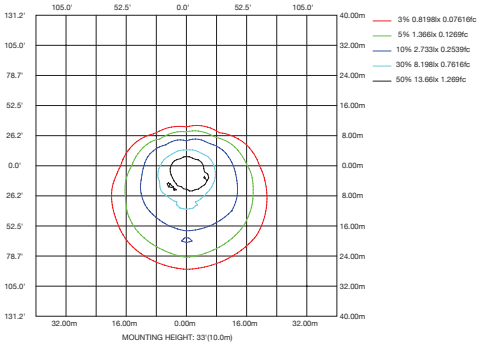


AVERAGE BEAM ANGLE(50%):108.5 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



ISOLUX DIAGRAM



N2M, LLC
301 E. RISINGER RD., BLDG 109
FORT WORTH, TX 76140

817.468.3591

www.AELnow.com

Specifications subject to change without notice.