Energio Lighting

Wallpack

Maximum performance and minimum maintenance

Wall-mounted luminaires with an asymmetrical optical distribution, ideal for optimizing the use of light on the perimeter of all types of buildings. The family has an operating range of 100–277 V~ and 0–10 V dimming.



Built-in Wireless Control!

Factory-installed Energio wireless node option. Can be controlled through INGY, Meshle, Casambi or Bluetooth NLC without the need for a field-mounted device.

00	Control-ready (no node)	● 0–10 V dimming, standard
N1	Factory-installed Energio wireless node	● Available
N2	Factory node + integral occupancy/daylight sensor	○ To be confirmed (exterior occupancy sensor)

Add the control suffix to the end of the catalog number. Firmware: C Casambi · I INGY · M Meshle · B Bluetooth NLC · X assigned at submittal.

Certifications:

UL LISTED

Warranty:

5 Years

Order Information

UN [Consec.] N BF A – [Control suffix]

Application	**UN**	Wallpack
Consecutive	**6900 / 6902**	45 W / 75 W
Color	**N**	Black
CCT	**BF**	5000 K
Input voltage	**A**	127–277 V~
Control suffix	**00 / N1 / N2**	+ firmware letter

Code construction example: **UN6900NBFA**

Energy Efficiency:

Code	Lumens	Watts	lm/W
UN 6900 N BF A	4,146	45	92
UN 6902 N BF A	6,910	75	92

CRI 80 · 0–10 V · Type II M · 250 × 250 × 117 mm.

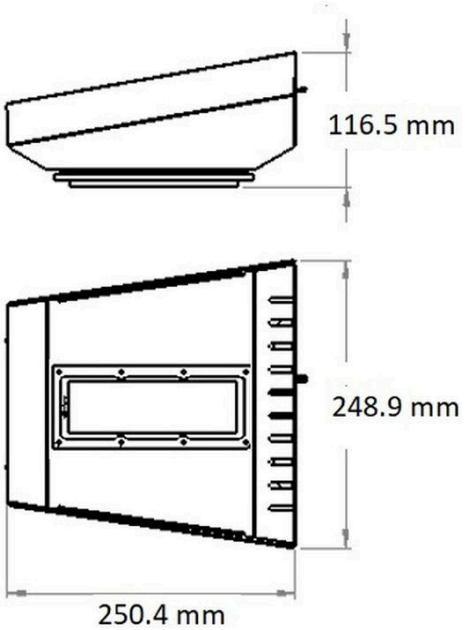
Input Current:

Power (W)	Input current
45	0.342–0.162 A
75	0.561–0.267 A

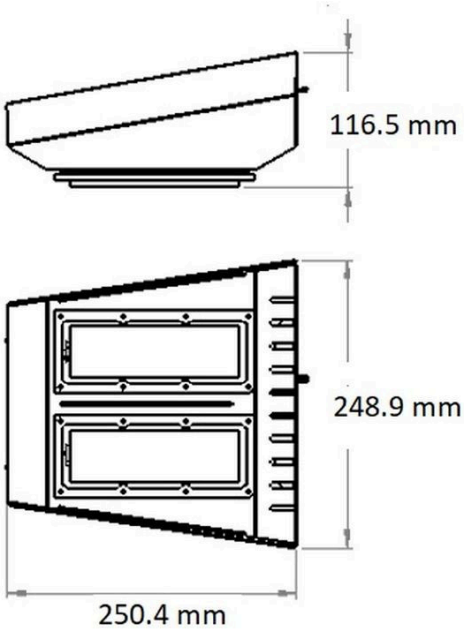
General Technical Data

Light source	Built-in LED
Nominal luminous flux	4,150–6,900 lm
System efficacy	>90 lm/W
CCT	5000 K
CRI	80
Beam angle	Type II M
Power	45 W / 75 W
Input voltage	127–277 V~
Input frequency	50/60 Hz
Power factor	>0.90
THD	<10%
Operating temp.	14 to 104 °F (−10 to 40 °C)
Driver	Integrated
Control	0–10 V
Lifespan / LED maint.	50,000 h L70
Housing	Steel
Lens material	PMMA
Finish	Electrostatic painting
Color	Black
IP	65
IK	10

Dimensions:



Wallpack 45 W



Wallpack 75 W

250 × 250 × 117 mm (9.8 × 9.8 × 4.6 in).