Catalog No

Project

Date

Prepared By

WALL PACK ETH SERIES



Product Description

Our Wall Packs luminaire is energy efficient yet powerful enough to replace up to 400W metal halide fixtures while saving up to 80% in energy costs. Our rugged die-cast housing provides advanced thermal management and weather proof gaskets to withstand any extreme outdoor environments.

FEATURES

- Half Cut Glass Lens
- 40W / 60W / 80W / 100W
- 4000K / 5000K
- Efficacy up to 146 LPW
- 0 – 10V Dimming
- IP 65 Rating
- DLC Premium
- 7 Year Warranty
- Operation Tempreture -20°C to 50°C

DIMMABLE

WET LOCATION

7 YEAR WARRANTY

Construction & Installation

Made with die-cast aluminum housing with a tempered glass diffuser our LED Wall Pack Series have knock-outs on the housing for both motion sensors and photocell accessories. Boasts a back plate designed to be easily mounted to a 4" squre junction box.

Electrical & Operations

Gielight Wall Packs comes with universal voltage (120-277V) equipped with 0-10V dimming capabile premium driver. Can operate in temperatures -20°C to 50°C. Surge immunity 4kV

Applications

Outdoor wall-mount, retail shopping malls, exterior commercial and industrial applications.

Certification

UL Listed. All components have UL certification. UL Class 2. Driver: SCP, OTP, OVP protection, FCC Part 15 Class B, UL8750 Class 2. DLC Premium. IP 65

Warranty

7 year warranty with a 75,000 hour rated L70. See warranty documentation for more detail information

ORDERING INFORMATION

Example: E02-60W-H-4000K

Nomenclature	Series	Form Factor	Wattage	Voltage	Color Temp
	E	**02**	**60W**	**H**	**4000K**
	E = Wall Pack Series	02, 03 = Glass Lens	40W = 40 Watts 60W = 60 Watts 80W = 80 Watts 100W = 100 Watts	H = 120-277v	4000K = 4000K 5000K = 5000K

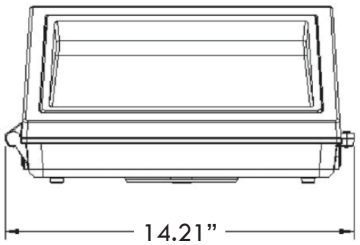
****Specifications and Dimensions subject to change without notice****

SPECIFICATION

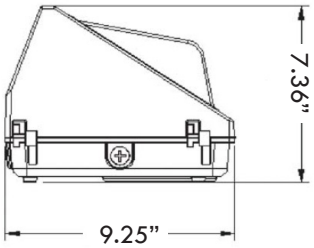
PERFORMANCE SUMMARY	
Input Voltage	120V-277V
Input Frequency	50/60 Hz
Wattage	See Performance table
Lumens	See Performance Table
Efficacy	>146 LPW
CRI	80+
CCT	4000K / 5000K
IP Rating	65
Rated Life	75,000 Hr
L70	>72,000 Hr
Power Factor	>0.9
THD	<15%
Dimming	0-10V
Operating Temp.	-20°C to 50°C

DIMENSIONS

Front View



Side View



ACCESORIES

SENSORS	
Model No.	Description
WP-DLPC	Daylight Harvesting
WP-OS	Occupancy

CARTON DIMENSIONS AND WEIGHT

Model	Carton	Weight	PCS/BOX
40W	15.75” x 11.0” x 9.3”	9.0 LBS	1pcs
60W / 80W	15.75” x 11.0” x 9.3”	9.2 LBS	1pcs
100W	15.75” x 11.0” x 9.3”	9.7 LBS	1pcs

PERFORMANCE DETAILS

				4000K		5000K	
Form Factor	Catalog No.	Rated Wattage	Tested Wattage	Total Lumens	Efficacy LPW	Total Lumens	Efficacy LPW
02	E02-40W-H	40W	40W	5760 lm	144	5800 lm	145
02	E02-60W-H	60W	63.46W	9149 lm	144.5	9252 lm	145.7
03	E03-80W-H	80W	79.57W	11567 lm	145.3	11637 lm	146.6
03	E03-100W-H	100W	100W	14400 lm	144	14500 lm	145

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