

Unilite Opto Technology

email: info@unilite-tech.com

High Bay -- Indoor series

■ Description

- Hours to 70% of original lumen output based upon Lm80 Data.
- Total Lumen output divided by the combined wattage of luminaire and driver
- Color Rendering Index: The fidelity of the color of the objects in lamp light compared with an ideal or natural s
- The hypothesise of energy saving base.
- Onlighting up 8 hours per day and total more than 3 years.



■ Features

- LED Chip: 7020
- LED driver : 85-260V
- Socket base: E40
- PC: diffused
- Housing: Aluminum
- **Air Fan inside**
- Instant light
- Pb -free/ RoHS compliant
- Net Weight: 1 KG

■ Applications



Parking Lot



Gym

Studio



Restaurant

Kitchen



Hotel

Home



Hospital



Shopping mall

Department store



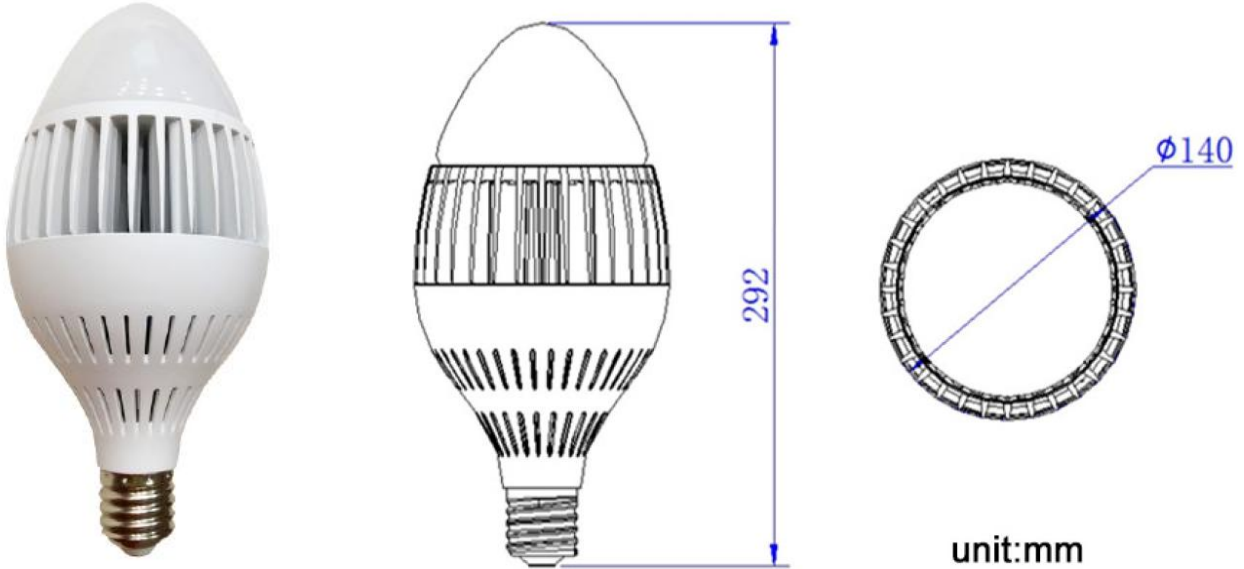
School

Unilite Opto Technology

email: info@unilite-tech.com

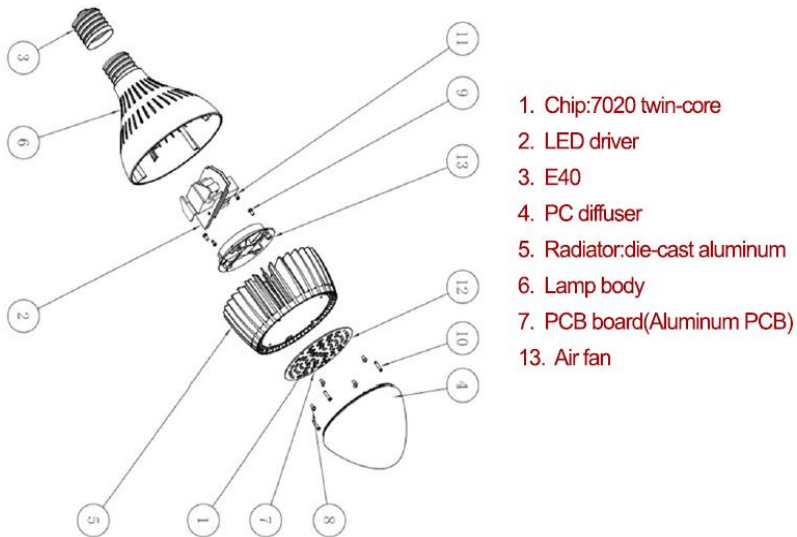
High Bay -- Indoor series

Outline Dimensions (mm)



Tolerance : ± 0.1 mm

Fixture detail



CE RoHS

Unilite Opto Technology

email: info@unilite-tech.com

High Bay -- Indoor series

■ Part number

PARAMETER	Power	Luminous Flux	Warranty
U-AHBW-30- XW-XXX-N	30W	2500LM	3 years
U-AHBW-40- XW-XXX-N	40W	3400LM	3 years
U-AHBW-50- XW-XXX-N	50W	4200LM	3 years

■ Color Bin

Color Bin	Warm White (WW)	Day white (NW)	Cool white (CW)
Color Klevin	2900-3300K	5650-6300K	9000-12000K

■ Comparison



Products	Power	Luminous Flux	Lifespan	EnergySaving
U-AHBW-30-XW-XXX-N	30W	2,500LM	30,000 Hours	
Compact Fluorescent Lamp	60W	2,100LM	6,000 Hours	263KW·H
Incandescent Lamp	150W	2,200LM	1,000 Hours	1,051KW·H

Unilite Opto Technology

email: info@unilite-tech.com

High Bay -- Indoor series

■ Comparison



Products	Power	Luminous Flux	Lifespan	EnergySaving
U-AHBW-40-XW-XXX-N	40W	3,400LM	30,000 Hours	
Compact Fluorescent Lamp	80W	2,800LM	6,000 Hours	350KW·H
Incandescent Lamp	200W	3,000LM	1,000 Hours	1,402KW·H



Products	Power	Luminous Flux	Lifespan	EnergySaving
U-AHBW-50-XW-XXX-N	50W	4,200LM	30,000 Hours	
Compact Fluorescent Lamp	100W	3,500LM	10,000 Hours	438KW·H
Incandescent Lamp	250W	3,700LM	1,000 Hours	1,752KW·H