



# ARCADIA™

## 4th Gen UFO HIGH BAY



SKU	DLC Model #
157090	ZPS-GC377-100W-40K-E1-D3-CM-110L50
157094	ZPS-GC377-150W-40K-E1-D3-CM-110L50

Beyond LED Technology's ARCADIA 4th Gen LED UFO High Bay combines compact design with outstanding performance and energy efficiency. Its UFO shape allows for a more compact and streamlined design, providing greater space-saving advantages and easy installation in high-ceiling spaces like warehouses, factories, and gymnasiums. Available in two models—100W and 150W, this high bay light delivers bright, reliable illumination with up to 150 lumens per watt. The die-cast aluminum housing ensures durability, while the IP65 rating protects it from dust and water, making it the ideal choice for demanding commercial and industrial applications.

### Product Features

- Up to 150 lm/W
- 100 Watt & 150 Watt
- 4000K CCT
- 0-10V Dimmable
- Non-isolated driver
- Die-cast aluminum alloy housing
- 110° beam angle
- Input Voltage 100-277V AC
- IP65 rated
- UL & DLC Listed

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SKU	WATT	MAX LUMENS	CCT	INPUT VOLTAGE	CRI	LIGHT SPREAD	CONSTRUCTION	DIMMING	IP RATING	CERTIFICATIONS
157090	100W	15000	4000K	100-277V	>80	110°	Die-Cast Aluminum	0-10V	IP65	UL & DLC
157094	150W	22500	4000K	100-277V	>80	110°	Die-Cast Aluminum	0-10V	IP65	UL & DLC

### SKU: 157090

### Specifications

Parameter	Description	Value
General Performance	Model #	ZPS-GC377-100W-40K-E1-D3-CM-110L50
	Watt	100W
	Max Lumens	15000
	Lumen Efficacy	Up to 150LM/W
	Color Temperature	4000K
	CRI (Ra)	>80
	Light Spread	110°
Electrical	Diffuser Type	PC Lens
	Flicker	<10%
	Driver Model	MOSO G6-096M260
	Input Voltage	100-277Vac
	Frequency	50/60Hz
	Dimming	0-10V Dimmable
Physical	Power Factor	>0.9
	THD	≤20%
	Driver Surge Protection	L-N 4KV,L/N-G 6KV
	Operating Temperature	-40°C - 50°C
	Operating Humidity	<90%RH
	Storage Temperature	-40°C - 70°C
	Storage Humidity	10%~ 98%RH
	LED Brand	Purui
Qualification	LED Type	SMD2835
	LED QTY	247 Pcs
	Construction	Die-Cast Aluminum
	Housing Color	Black
	IP Rating	IP65



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SKU: 157094

### Specifications

Parameter	Description	Value
General Performance	Model #	ZPS-GC377-150W-40K-E1-D3-CM-110L50
	Watt	150W
	Max Lumens	22500
	Lumen Efficacy	Up to 150LM/W
	Color Temperature	4000K
	CRI (Ra)	>80
	Light Spread	110°
	Diffuser Type	PC Lens
Electrical	Flicker	<10%
	Driver Model	MOSO G6-160M260
	Input Voltage	100-277Vac
	Frequency	50/60Hz
	Dimming	0-10V Dimmable
	Power Factor	>0.9
	THD	≤20%
Physical	Driver Surge Protection	L-N 4KV,L/N-G 6KV
	Operating Temperature	-40°C - 50°C
	Operating Humidity	<90%RH
	Storage Temperature	-40°C - 70°C
	Storage Humidity	10%~ 98%RH
	LED Brand	Purui
	LED Type	SMD2835
	LED QTY	390 Pcs
	Construction	Die-Cast Aluminum
Qualification	Housing Color	Black
	IP Rating	IP65

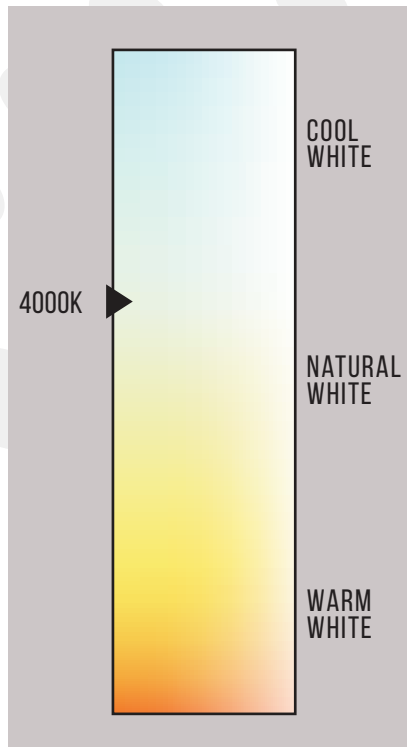
UFO HIGH BAY

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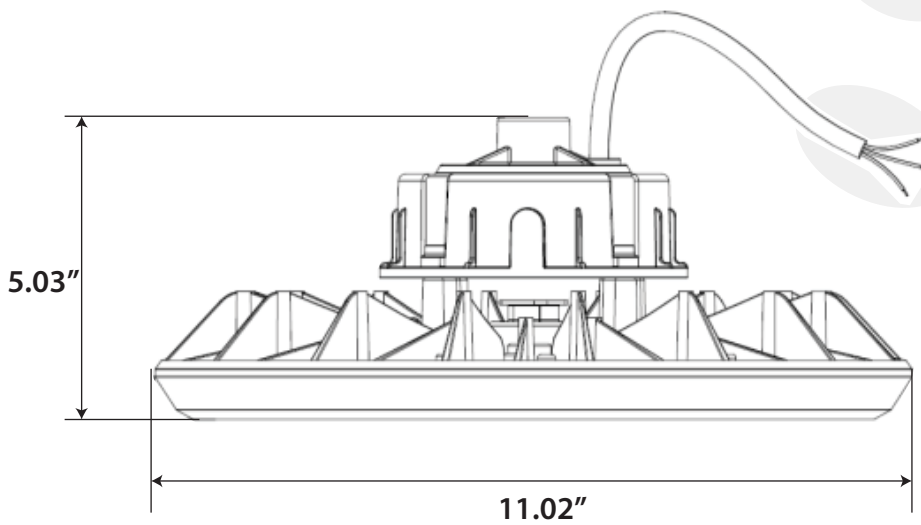
## 4th Gen UFO HIGH BAY



### Correlated Color Temperature (CCT)



### Dimensions



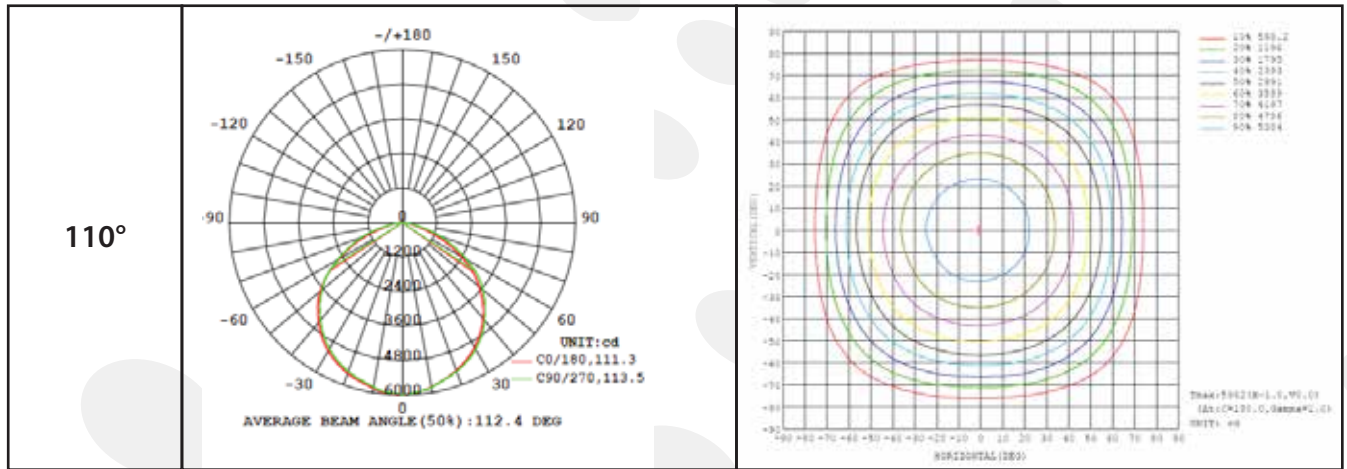
UFO HIGH BAY



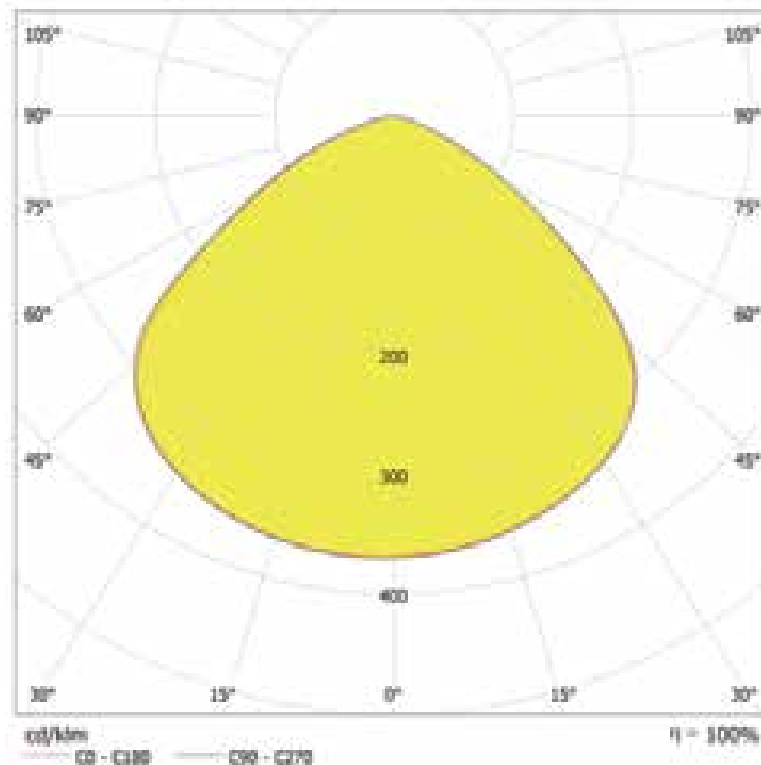
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## Light Distribution Curve/Spot



## Lighting Data



110°

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 Due to continuous product improvement, information in this document is subject to change.

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### Points for Attention

**WARNING!** Fixtures must be grounded and installed in accordance with the National Electrical Code and all local codes. Failure to do so may increase the **RISK OF PERSONAL INJURY, PROPERTY DAMAGE, FIRE AND DEATH**. Install and use so fixture failures do not cause a hazard and use only in environments for which the product is specifically marked. To avoid electric shock or component damage disconnect power before attempting installation or servicing.

**WARNING!** This product can expose you to chemicals including lead and lead compounds, which are known to the State of California to cause cancer and birth defects or other reproductive harm.

**WARNING!** Dangerous voltage exists within the unit and all precautions usually observed in handling high voltage equipment should be observed when replacing light engine or otherwise servicing luminaries. Disregarding this warning could result in electrical shock and possible injury to the individual installing or servicing this equipment. Installation and servicing should be done by qualified personnel.

**CAUTION!** Follow ALL luminaire recommendations, product markings, instructions, restrictions and warnings regarding luminaire operation and burning position. Luminaire label shows electrical and environmental requirements and restrictions.

**NOTE!** This luminaire is designed for outdoor lighting applications with ambient temperatures not exceeding 50°C (122°F). All electrical work must be done by a qualified electrician.

Turn off electric power to all affected circuits and allow to cool before installation or servicing.

A regularly scheduled maintenance program should be established to retain optimum light output and reduce heat retention. Dusting with a soft, clean, dry cloth is normally sufficient for the optical system. Any accumulation of dust or dirt should be removed regularly.

Carefully read these instructions before installing product.

Give instructions to facility owner/manager for future reference.

### Packaging

SKU	Box Dimension	Qty	Net Weight	Gross Weight
157090	12.79" x 6.65" x 13.30"	1 PC/Box	4.47LBS	5.73LBS
157094	12.79" x 6.65" x 13.30"	1 PC/Box	4.47LBS	5.73LBS



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## Application Picture



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