



Project:	
Catalog#:	
Notes:	Date:
Type:	

LED UFO HIGH BAY LIGHT



APPLICATIONS

- WAREHOUSES
- FACTORY
- RETAIL
- SCHOOLS
- CHURCHES
- STORAGES
- AIRPORT HANGARS
- GYMNASIUMS
- HIGH CEILINGS
- GARAGES
- TASK LIGHTING
- OTHER LARGE AREAS



KEY FEATURES

CONSTRUCTION

LED UFO High Bay Luminaire body is die-cast Aluminum housing finished with Black corrosion-free powder coating. IP65 Rated for dry & water resistant for wet locations. 3' Cord built in with IP67 Connectors.

OPTICAL SYSTEM

Shatterproof Type I Optics come standard and projects light into a wide open space evenly. Fully sealed against dirt & bugs.

CERTIFICATION

ETL/cETL and DLC Premium Listed, FCC compliant; with LM79 & LM80, IP65 Rated.

ELECTRICAL

Luminaire is available in 100W/150W/200W High lumen efficacy 146+lm/W, 0-10V Dimming, Isolated Driver Universal 100-277VAC, 50/60Hz. Optional: EM Battery 4KV Surge Voltage Protection Built-In

INSTALLATION

Easy hook installation or optional Yoke Mount. 0-10V Dimming Wires are Purple & Grey. Flicker free. CCT: 5000K.

WARRANTY

Industry leading Five (5) year manufacturer warranty in the USA..

ORDERING

MODEL NUMBER(S)

MODEL NUMBER	POWER	LUMENS PER WATT	LUMENS	COLOR TEMPERATURE	CRI	LIFE HOURS
CLED-HA100W50K	100 Watts	146 lm/W	15,027 LM	5000K	80+	50,000 hrs.
CLED-HA150W50K	150 Watts	153 lm/W	22,337 LM	5000K	80+	50,000 hrs.
CLED-HA200W50K	200 Watts	153 lm/W	30,624 LM	5000K	80+	50,000 hrs.

100W LED UFO HIGH BAY LIGHT

PERFORMANCE DATA

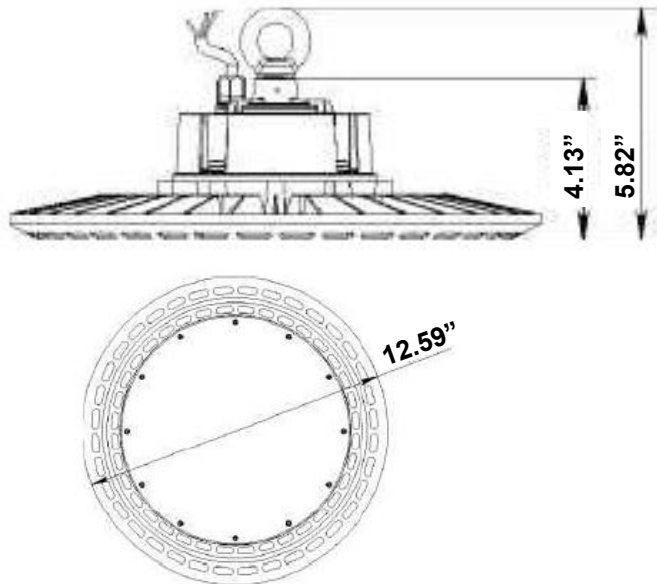


ACCESSORIES



EM Battery Backup

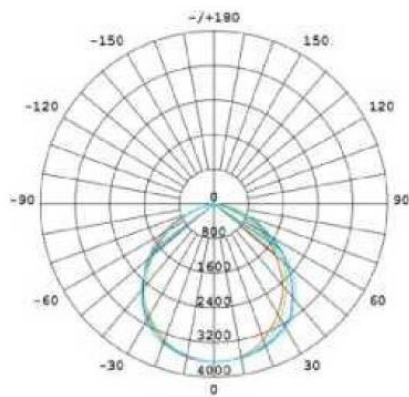
DIMENSIONS



MODEL TECHNICAL SUMMARY

CLED-HA100W50K	
INPUT WATTS	100 Watts
INPUT VOLTAGE	AC 120-277V
POWER FREQUENCY	50 / 60 HZ
EFFICACY	146 lm/W
LED CHIPS	SMD 3030
LED DRIVER	CONSTANT POWER
DELIVERED LUMENS	15,027 LM
COLOR TEMPERATURE	5000K
CRI	80+
WORKING TEMPERATURE	-30°C - +54°C
STORAGE TEMPERATURE	-30°C - +60°C
IP RATING	IP65 Rated
CERTIFICATION	ETL CE FCC DLC PREMIUM LISTED
WARRANTY TIME	5 Years
OPTIONAL ACCESSORY	90 Min. EM Backup
DIMMABLE	0-10V Dimmable
BEAM ANGLE	120°
THD	<10%
POWER FACTOR	>0.90
L70 (HOURS)	50,000
DIMENSIONS (L*W*H) INCHES	12.59" * 12.59" * 5.82"

PHOTOMETRICS



DLC LISTING



CLED-HA100W50K-120
 Manufacturer: DONGGUAN CITY CLED OPTOELECTRONIC TECHNOLOGY CO LTD
 Brand: CLED

PRODUCT OVERVIEW	
Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	102.8 W
Reported Light Output	15017 lm
Reported CCT	5000 K
Reported CRI (Ra)	80
Product ID	PGNDQR83

PRODUCT INFORMATION	
Qualified Product List	Solid State Lighting
Technical Requirements Version	5.0
Product ID	PGNDQR83
Manufacturer	DONGGUAN CITY CLED OPTOELECTRONIC TECHNOLOGY CO LTD
Brand	CLED
Model Number	CLED-HA100W50K-120
Parent	No
Classification	Premium

150W LED UFO HIGH BAY LIGHT

PERFORMANCE DATA

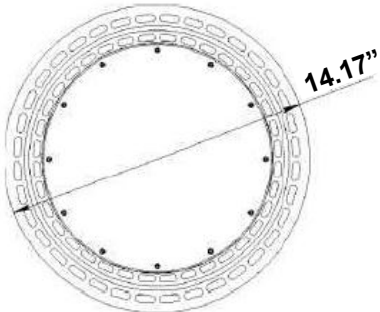
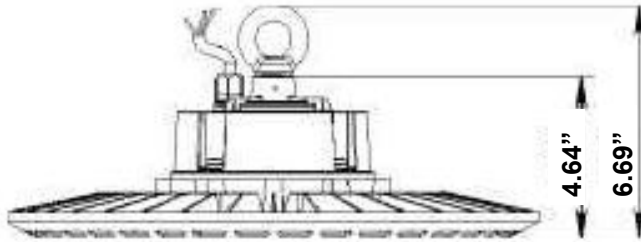


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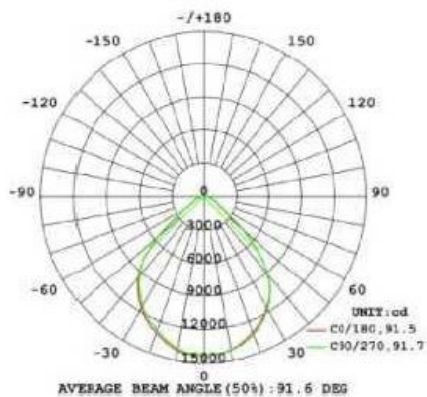


EM Battery Backup

DIMENSIONS



PHOTOMETRICS



MODEL TECHNICAL SUMMARY

CLED-HA150W50K

INPUT WATTS	150 Watts
INPUT VOLTAGE	AC 120-277V
POWER FREQUENCY	50 / 60 HZ
EFFICACY	153 lm/W
LED CHIPS	SMD 3030
LED DRIVER	CONSTANT POWER
DELIVERED LUMENS	22,337 LM
COLOR TEMPERATURE	5000K
CRI	80+
WORKING TEMPERATURE	-30°C - +54°C
STORAGE TEMPERATURE	-30°C - +60°C
IP RATING	IP65 Rated
CERTIFICATION	ETL CE FCC DLC PREMIUM LISTED
WARRANTY TIME	5 Years
OPTIONAL ACCESSORY	90 Min. EM Backup
DIMMABLE	0-10V Dimmable
BEAM ANGLE	120°
THD	<10%
POWER FACTOR	>0.90
L70 (HOURS)	50,000
DIMENSIONS (L*W*H) INCHES	14.17" * 14.17" * 6.69"

DLC LISTING



CLED-HA150W50K-120

Manufacturer: DONGGUAN CITY CLED OPTOELECTRONIC TECHNOLOGY CO. LTD
Brand: CLED

PRODUCT OVERVIEW

Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	153 W
Reported Light Output	22337 lm
Reported CCT	5000 K
Reported CRI (Ra)	80
Product ID	POVFLI2C

PRODUCT INFORMATION

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.0
Product ID	POVFLI2C
Manufacturer	DONGGUAN CITY CLED OPTOELECTRONIC TECHNOLOGY CO. LTD
Brand	CLED
Model Number	CLED-HA150W50K-120
Parent	No
Classification	Premium

200W LED UFO HIGH BAY LIGHT

PERFORMANCE DATA

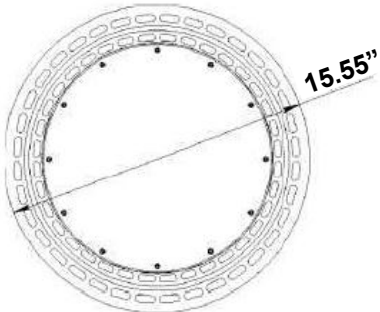
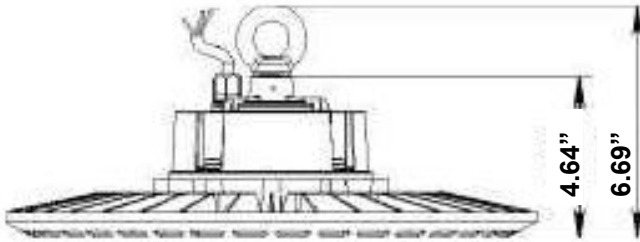


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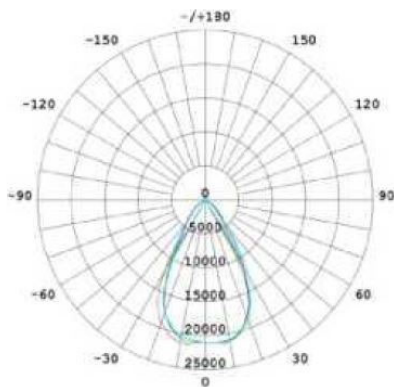


EM Battery Backup

DIMENSIONS



PHOTOMETRICS



MODEL TECHNICAL SUMMARY

CLED-HA200W50K	
INPUT WATTS	200 Watts
INPUT VOLTAGE	AC 120-277V
POWER FREQUENCY	50 / 60 HZ
EFFICACY	153 lm/W
LED CHIPS	SMD 3030
LED DRIVER	CONSTANT POWER
DELIVERED LUMENS	30,624 LM
COLOR TEMPERATURE	5000K
CRI	80+
WORKING TEMPERATURE	-30°C - +54°C
STORAGE TEMPERATURE	-30°C - +60°C
IP RATING	IP65 Rated
CERTIFICATION	ETL CE FCC DLC PREMIUM LISTED
WARRANTY TIME	5 Years
OPTIONAL ACCESSORY	90 Min. EM Backup
DIMMABLE	0-10V Dimmable
BEAM ANGLE	120°
THD	<10%
POWER FACTOR	>0.90
L70 (HOURS)	50,000
DIMENSIONS (L*W*H) INCHES	15.55" * 15.55" * 6.69"

DLC LISTING



CLED-HA200W50K-120
 Manufacturer: DONGGUAN CITY CLED OPTOELECTRONIC TECHNOLOGY CO LTD
 Brand: CLED

PRODUCT OVERVIEW	
Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	199.3 W
Reported Light Output	30624 lm
Reported CCT	5000 K
Reported CRI (Ra)	80
Product ID	PV12SN1B

PRODUCT INFORMATION	
Qualified Product List	Solid State Lighting
Technical Requirements Version	5.0
Product ID	PV12SN1B
Manufacturer	DONGGUAN CITY CLED OPTOELECTRONIC TECHNOLOGY CO LTD
Brand	CLED
Model Number	CLED-HA200W50K-120
Parent	No
Classification	Premium