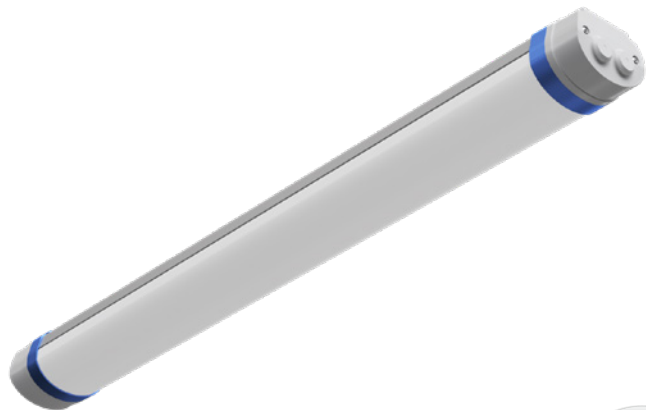




GLEDLL 100W

LINEAR LIGHT SPECIFICATION SHEET



▼ CERTS



RoHS



▼ DIMENSIONS

5' FIXTURE

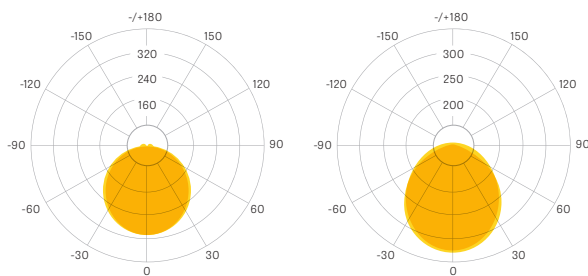


Length: 59.06 in (1500 mm)

Height: 3.35 in (85 mm)

Width: 4.29 in (109 mm)

▼ BEAM ANGLES



120°
Frosted Cover

120°
Clear Cover

▶ OPTICAL SPECS

System Efficacy	Up to 145 Lm/W
CCT	30K / 40K / 50K / 60K
CRI	> 80 Ra
Beam Angle	120°

▶ FROSTED COVER (FC)

Lumen Efficacy	Up to 140 Lm/W
Lumen Output	Up to 13,100 Lumens

▶ CLEAR COVER (CC)

Lumen Efficacy	Up to 145 Lm/W
Lumen Output	Up to 15,029 Lumens

▶ ELECTRICAL SPECS

System Power Usage	100W
Input Voltage	AC 100 - 277 Volts
Power Frequency	50/60 Hz
Power Factor	> 0.93
Efficiency	> 87%
Dimming	0 - 10 Volt

▶ OTHER DETAILS

Ingress Protection	IP65
Storage Temperature	-40° ~ 185°F (-40° ~ 85°C)
Operating Temperature	-4° ~ 113°F (-20° ~ 45°C)
Product Dimensions	59.06 x 3.35 x 4.29in (1500 x 85 x 109mm)
Standard Cord Length	1 Meter

▶ CONTROLS & ACCESSORIES

Intelligent Control	Motion Sensor
Installation	Linkable Option
Mounting Cable Length	2 Meters

*Consult your GEL sales representative or the DLC QPL for specific model certifications.

After choosing options to create the perfect controlled fixture for your space, this chart will help you create the correct SKU necessary to order.

LINEAR LIGHT

PRODUCT	WATTAGE	A CCT	B COVER	C FIXTURE LENGTH	D OPTIONS
GLEDLL	40W	30K / 40K / 50K / 60K	FC / CC	2	(N/A) / L / DM / LDM
GLEDLL	60W	30K / 40K / 50K / 60K	FC / CC	4	(N/A) / L / DM / LDM
GLEDLL	80W	30K / 40K / 50K / 60K	FC / CC	4	(N/A) / L / DM / LDM
GLEDLL	100W	30K / 40K / 50K / 60K	FC / CC	5	(N/A) / L / DM / LDM

Create your SKU:

PRODUCT	WATTAGE	CCT	COVER	LENGTH (FIXED)	OPTIONS
Accessory SKUs if applicable (separate by comma)					Fixture Quantity

SKU CREATOR GUIDELINES

- Options in chart separated by slash (/)
- Choose one option per column.
- All characters must **always** utilize capitalization. No special characters (/ , & , # , etc.) will be permitted.
- White space in between columns indicates single space in SKU.

SKU CREATOR CATEGORY KEY

To select standard fixture - leave **OPTIONS** column blank.

A CCT - COLOR TEMP.	B COVER	C FIXTURE LENGTH	D OPTIONS
30K - 3,000 Kelvin 40K - 4,000 Kelvin 50K - 5,000 Kelvin 60K - 5,000 Kelvin	FC - Frosted Cover CC - Clear Cover	2 - 40 watt, 2 feet 4 - 80 watt, 4 feet 5 - 100 watt, 5 feet	(N/A) - Standard Body L - Linkable DM - Motion Control LDM - Linkable with Motion Control

ACCESSORY SKUS

Order accessories as separate part number from your Fixture SKU. Learn more about these options on the Accessories Page.

MOUNTING & LINKING	CORD EXTENSION
GLEDLLA Cable Mount 2m	GLEDLLA EXT 1.5
GLEDLLA Linking Clip	GLEDLLA 5-15P
GLEDLLA Programmer	GLEDLLA L5-15P
	GLEDLLA L6-15P
	GLEDLLA L7-15P
	GLEDLLA L7-20P

NOTES

FIXTURE OPTIONS

Necessary choices to configure product



INSTALLATION OPTIONS

▶ BATTERY BACKUP

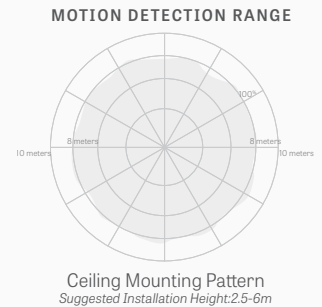
FIXTURE SKU OPTION	PHOTO
<p>GLEDLLA EMB 90 MIN</p> <p>Provides 90 minute battery back up at 7W output. The device uses 2.5W input in charging state.</p> <p>The unit is full integrated within the fixture.</p>	(PHOTO NEEDED)

▶ DIMMING / MOTION SENSOR

(DM) (LDM) Order in Fixture SKU

The pre-installed motion sensor comes programmed to turn on to full bright once motion is detected. When no motion has been detected for ten minutes, the fixture will dim to 35% output and hold at dim state for ten minutes before shutting down completely.

The sensor comes pre-set to 100% detection area inside the fixture with a detection distance of up to 8 meters and recommended mounting height of no more than 6 meters.



▶ LINKABLE LIGHTING

(L) FIXTURE SKU OPTION	PHOTO
<p>GLEDALLA 1.5M EXT</p> <p>The linking option comes pre-configured with through wiring and an extra IP-65 connector making connecting them in series a snap. The standard 1/2 KO will also easily accommodate common metal clad cable or rigid conduit installations.</p>	<p>SO Cord (included)</p> <p>Conduit</p> <p>MC Cable</p>

▶ CEILING MOUNT

NO SKU NECESSARY	PHOTO
	<p>Bracket, screws and anchor provided with fixture order.</p>

▶ OTHER ACCESSORIES

SKU	DESCRIPTION
GLEDLLA EXT 1.5	Cord Extension (2.5 meters overall)
GLEDLLA 5-15P	Straight Blade 120v NEMA 5-15 Plug End
GLEDLLA L5-15P	Twist Lock 120v NEMA L5-15 Plug End
GLEDLLA L6-15P	Twist Lock 120v NEMA L6-15 Plug End
GLEDLLA L7-15P	Twist Lock 208/240v NEMA L7-15 Plug End
GLEDLLA L7-20P	Twist Lock 277v NEMA L7-20 Plug End
GLEDLLA Programmer	Change the settings for the motion sensor, without the use of tools or opening the housing.

▶ CABLE MOUNT

SKU	PHOTO
GLEDLLA Cable Mount 2ma	<p>Total Cable Length 2 meters</p>
	<p>Give your lighting setup an elegant, accented look by extending it from the ceiling with our 2-meter cable mount.</p>