

LED Garage Canopy Light



Series	LGCB Series
Description	LED Garage Canopy Light
Input Voltage	100-277V,50/60Hz
Lumen Efficacy	100lpw
CRI & CCT	CRI80, 3000/4000/5000K
Power Factor	>0.95
Beam Angle	144 Degree
Housing	Die Casting Aluminum
Optics	Polycarbonate Lens
IP&IK	>P65 & IK07
Operating Temp.	-25°C~ 50°C
Certifications	ETL/cETL, DLC4.0 Standard
Rated Lifespan	>50000Hrs @ 25°C

Project info:

Project name:

Type:

Comment:

Date:

Features

Unique mount panel for ease of ceiling install.
High lumen efficiency delivers superior performance over the traditional -HID lights.

Construction

Solid Die-cast aluminum housing.
High strength and impact-resistant polycarbonate lens.
UV stabilized bronze powder coat finish.

Electrical

LGCB is designed to operate through the 120-277V universal voltage.

Dimming Non-dimmable design.

Warranty Ardenlux LED fixtures are covered by a five-year limited warranty.

Applications

Ideal for commercial and municipal parking garages, entryways, plazas utility closets, public restrooms and eaves.

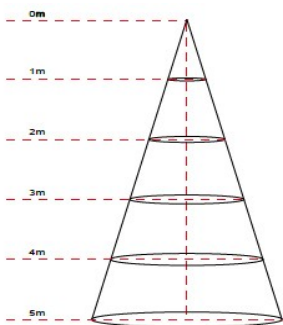
Order Number Logic

Example: **LGCB-SQUNV075LABB**

Ardenlux #	Series	Fixture Type	Nominal Lumen@4000k	CRI, CCT
LGCB-SQUNV075LABB	LGC = LED Garage	SQ=Square Fixture	075L= 7500lm @75W	840 = CRI80,4000K
LGCB-SQUNV110LABB	Canopy Light		110L= 11000lm @100W	850 = CRI80,5000K
LGCB-SQUNV130LABB	B= B series		130L= 13000lm @120W	857 = CRI80,5700K

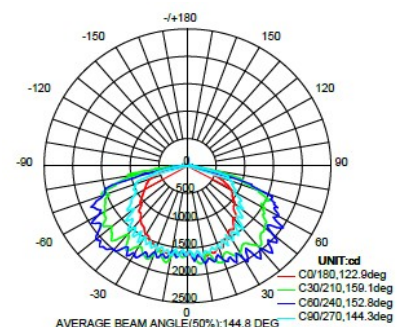
LGCB-SQUNV075LABB

Lux Chart



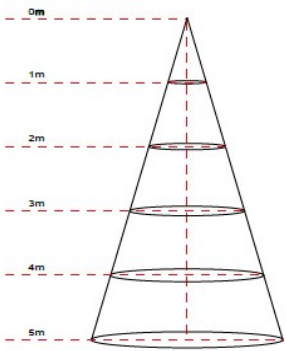
Height	AverageLux (lx)	Light range (dia.)
1M	430.6	405.3cm
2M	107.7	810.6cm
3M	47.85	1215.9cm
4M	26.92	1621.1cm
5M	17.23	2026.4cm

Photometric



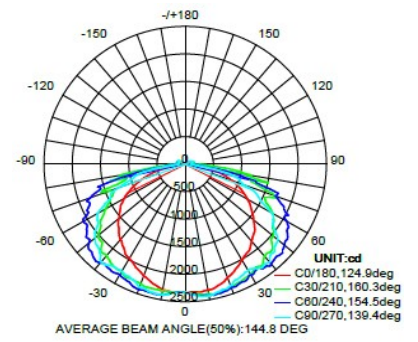
LGCB-SQUNVI10LABB

Lux Chart



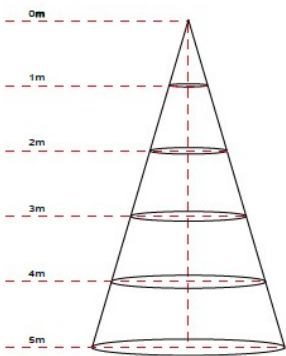
Height	AverageLux (lx)	Light range (dia.)
1M	599.3	384.8cm
2M	149.8	769.5cm
3M	66.6	1154.3cm
4M	37.45	1539.1cm
5M	24.0	1923.8cm

Photometric



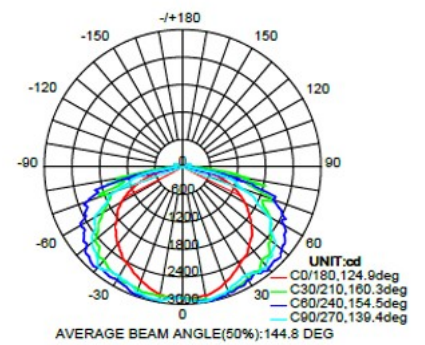
LGCB-SQUNVI30LABB

Lux Chart



Height	AverageLux (lx)	Light range (dia.)
1M	734.2	384.8cm
2M	183.5	769.5cm
3M	81.6	1154.3cm
4M	45.9	1539.1cm
5M	29.4	1923.8cm

Photometric



Product Size

