



LOW PROFILE CANOPY LIGHT | GC2 SERIES



GC2

WATTAGE

4WS (Wattage-Selectable)
• 15-30-45-65W

VOLTAGE

120-347V

CCT

4000K/5000K

DIMMABLE

0-10V

EFFICACY

up to 156lm/W

CRI

84

BEAM ANGLE

Type V - 150°

OPERATING TEMPERATURE

-40°C to 45°C

LUMEN MAINTENANCE

- Theoretical L70 at 85°C
119,000 hrs
- Lumen Maintenance at
36,000hrs at 85°C = 90.01%

POWER FACTOR

>0.9

TOTAL HARMONIC DISTORTION

<20%

SURGE PROTECTION

Inherent Surge Protection
• L-N 3kV



PROJECT _____

QTY _____

FIXTURE TYPE _____

DATE _____

MODEL # _____

EELIGHTING REP _____

With a low profile and compact size, our newest canopy light excels in areas with minimal ceiling clearance.

The GC2 builds upon the success of the GC series but adds to its field versatility with selectable power and suitability for 120-347V applications.

Die cast aluminium housing paired with fins along the periphery provide excellent heat dissipation. Side knockouts on three edges and a detachable cover with a foldable hinge make every installation a quick and easy one.

Optional sensors round out the feature list and make the GC2 suitable for a wide range of applications including parking garages, tunnels, arcades and canopied structures.



See it in action in Markham, Ontario. Application gallery photos depict the original GC series - which has the same form factor as our GC2.



Visit the product
page online to view
the Product Gallery
and Applications Gallery



FINISH

- white powder-coated

WARRANTY

- 5-Year Warranty (Standard)
- 10-Year Limited Warranty (Optional)

CONSTRUCTION

- die-cast aluminium housing
- heat sink fins (for thermal dissipation)
- side knockouts on three edges
- detachable cover with a foldable hinge
- polycarbonate (PC) lens
- integrated rectangular window in lens for optional internal sensor
- individual "lens pockets" over each LED for efficient light spread and superior directional control

CERTIFICATION & COMPLIANCE

- cULus
- DLC 5.1 Premium*
- IP65

*Certification only applies for 65W power output selection.

The basic standard used to investigate products that are UL 1598 ("Luminaires") certified, also conforms to CSA-C22.2 No. 250.0 ("Luminaires").





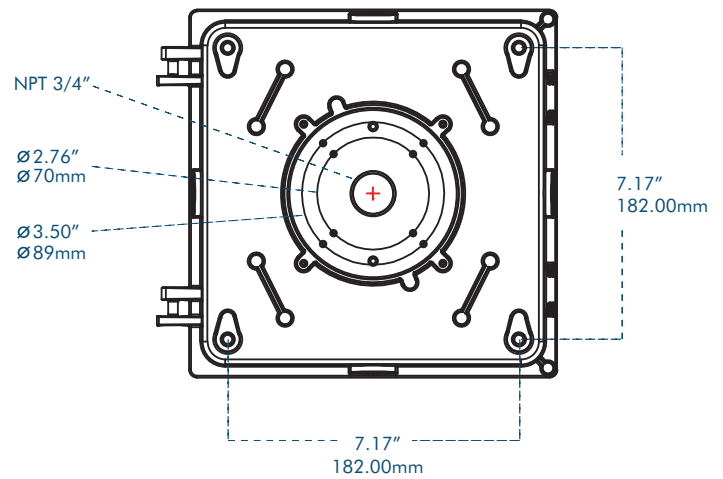
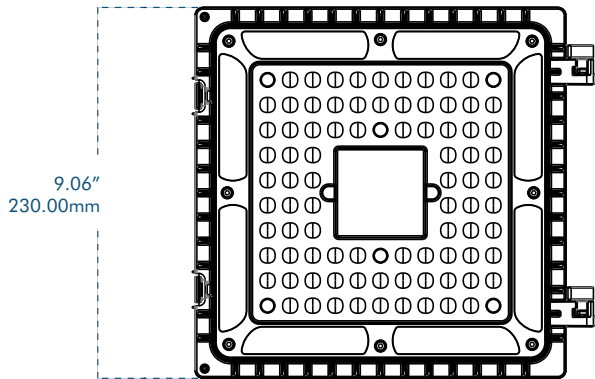
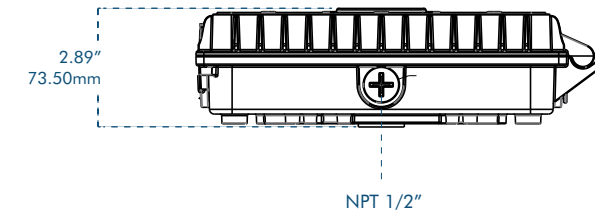
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MOUNTING

- surface mount
- conduit mount
- pendant mount

DIMENSIONS





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ORDERING GUIDE

Example Model# (MPN Prefix): **GC2-256-4WS**



Make it Easy: Use our online configurator

SERIES	WATTAGE	CCT	VOLTAGE	DISTINCTION
GC2	2 15-30-45-65W	4 4000K 5 5000K	6 120-347V	4WS Wattage-Selectable between 4 outputs

The default setting for all models is the highest output.

Models in this series are 4WS
Wattage-Selectable between 4 outputs.

PERFORMANCE DATA

Model #	Delivered Lumens (lm)	Input Watts (W)	Voltage (V)	CCT (K)	Efficacy (lm/W)	Lens Type
GC2-246-4WS	2365	15	120-347	4000	159	V
	4768	30			156	
	6976	45			151	
	8968	65			140	
GC2-256-4WS	2294	15	120-347	5000	156	V
	4734	30			154	
	7059	45			149	
	9224	65			139	

* Delivered lumens are estimated and may vary based on lens option.

ACCESSORIES & CONTROLS Sold Separately

Model #	Description
SMG2045INT	Integrated Tri-level/Bi-level Motion Sensor (120-277V)
SMI1503	Fixture-Mounted On/Off PIR Sensor (120-347V), 0-10V Dimming
SMI2036	Integrated Bi-Level Microwave Sensor (100-347V), 0-10V Dimming
SPC1032	Button Type Photo Cell (120-277V)



PHOTOMETRICS

- The Intensity Distribution Diagram is shown for the default selectable output of 65W for the GC2-256-4WS. IES files for other non-default outputs are available on the series product page.

**For full photometrics, see the IES files in the resource section for specific model(s) on the series product page.*

INTENSITY DISTRIBUTION DIAGRAM

