Glasgow

FULL CUT-OFF WALL PACK FAMILY Full Cut-Off Option Wall Mount Sconce LED Lamping

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CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

We reserve the right to revise the design or components of any product without notice

SPECIFICATIONS

- DRIVER Universal Voltage 120/277v Electronic Driver with 0-10V dimming is standard.
- EMERGENCY Integral or Remote LED emergency battery.
- GASKETING High temperature, non-aging black EPDM and/or Neoprene Rubber concealed in housing pocket and enclosed by cast-in drip shield and rear wire entrance hole to protect against outside contaminants.
- HOUSING Formed and welded aluminum with line side wire access on the back, top and bottom through 1/2" trade size conduit knockouts.
- FINISH Oven baked Polyester Powder Coat.
- LIGHT ENGINE Energy Efficient Light Emitting Diode (LED).
- \bullet LENS UV stabilized 1/8" thick injection molded clear prismatic Hi-impact Polycarbonate.
- LENS FASTENERS Stainless steel tamperproof screws (4) to secure lens in place.
- MOUNTING Wall.
- REFLECTOR .032 aluminum painted white with high reflectivity.
- SHIELD 0.063" Aluminum Curved Fascia.
- COMPLIANCE Built to comply with U.S. and Canadian safety standards. Suitable for wet locations. Made in USA / Buy America Compliant / Buy American Act.





Shown As: Style A (100% Downlight) See Ordering Guide for Other Options

ORDERING INFO -Distribution / Series **Fascia CCT** CRI Voltage **Finish Options** Wattage **ORDERING GUIDE:**

SERIES

GW = Glasgow Series

A = Curved Fascia - Front Window Opening

C = Curved Fascia - Solid Front

DISTRIBUTION / WATTAGE

Note: Refer to LED Wattage / Lumens Table Below

100% Downlight Only (Dark Sky Compliant) or

DN30 = 30 Watt Total DN40 = 40 Watt Total

DN50 = 50 Watt Total

50%/50% Uplight / Downlight Split

UP15-DN15 = 30 Watt Total UP20-DN20 = 40 Watt Total

UP25-DN25 = 50 Watt Total

Note: Use of SL option negates Dark Sky Compliance

SL = Side Light

COLOR TEMPERATURE (CCT)

3K = ±3000K range LED 35K = ±3500K range LED 4K = ±4000K range LED

5K = ±5000K range LED

COLOR RENDERING INDEX (CRI)

80CRI = 80 Color Rendering Index (STANDARD) 90CRI = 90 Color Rendering Index (Not Available for 5K)

VOLTAGE

347 = 347 Volt

UNV = Universal Volt (120/277v) Driver

STANDARD FINISH

BK = Black Finish

BZ = Bronze Finish

PNA = Painted Natural Aluminum

WH = White Finish

PREMIUM UPCHARGE FINISH

CC = Custom Color (Visit www.ralcolor.com)— Provide RAL# or Make-to-Match Color Chip

PHOTOCELL OPTION

9328 = Photocell Button (120/277V) 1

CONTROL OPTIONS (Choose from Manual or Sensor)

MANUAL CONTROL (Wall Switch or Control System) Note: Cannot be used with Sensor Controls below Note: 0-10V (100-30%) Dimming is Standard

D7A = 0-10VDC LED Dimming Driver (100-10%) D7B = 0-10VDC LED Dimming Driver (100-1%)

Sensor Control (Sensor Integral to Fixture) Note: Cannot be used with Manual Controls above

OCC = Occupancy Sensing | Motion Sensor Integral ❷

- Microwave / Single Feed / 120/277V Only
- Standby Dim Level Presets: ON/OFF (0%/100%)
- BLD = Bi-Level Dimming | Motion Sensor Integral

– Microwave / Single Feed / 120/277V Only Standby Dim Level Presets: 10% / 20% / 30% (Standard) / 50%

MISC OPTIONS

FUS = Single Fusing DFUS = Double Fusing

EMERGENCY BATTERY OPTIONS 1 1 1

Meets California Energy Commission Title 20:

(CEC-400-2014-009-CMF) Efficiency Standards

EL8W = Integral LED 8 Watt

EL10W = Integral LED 10 Watt EL16W = Integral LED 16 Watt

REL8W = Remote LED 8 Watt REL10W = Remote LED 10 Watt

REL16W = Remote LED 16 Watt

Cold Weather Emergency Batteries: Operating Temp: -20°C thru 50°C / NON-CEC Compliant

EL10W-CW = Integral LED 10 Watt (Cold Weather) REL10W-CW = Remote LED 10 Watt (Cold Weather)

ACCESSORY OPTIONS (order as a separate line)

9002 = Tamperproof Screwdriver

REMT = Remote Controller for Sensor Options

NOTES:

- 20 Max mounting height of fixture is 18' (18 feet)
- Not available with 50/50% Distribution.
- Emergency Battery will ONLY illuminate Downlight.
- Max WHIP length with the REL provided by the factory is 8ft. 53 Final selection of the battery pack is under discretion of Factory.

	DISTRIBUTION		
WATTAGES	Downlight Only (DN) 50% Up / 50 % Down		
LED30 (30W)	3200 Lumens	1600 Lumens / 1600 Lumens	
LED40 (40W)	4200 Lumens 2100 Lumens / 2100 Lumens		
LED50 (50W)	5400 Lumens 2700 Lumens / 2700 Lumens		



Glasgow

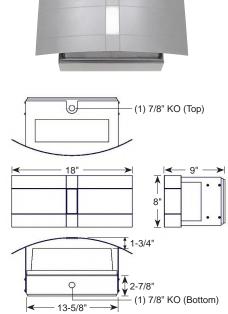
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Fascia C

DIMENSIONS

Fascia A
Curved Fascia with Front Window Opening



Curved Solid Front Fascia

(1) 7/8" KO (Top)

18"

7/8"

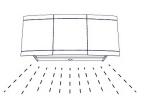
7/8"

13-5/8"

(1) 7/8" KO (Bottom)

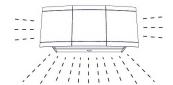
DISTRIBUTION STYLES

DN = 100% Downlight



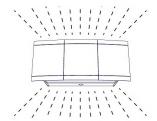


DN = 100% Downlight with Side Light (SL)



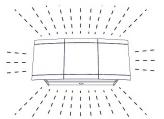


50/50 = 50% Uplight / 50% Downlight





50/50 = 50% Uplight / 50% Downlight with Side Light (SL)







Glasgow

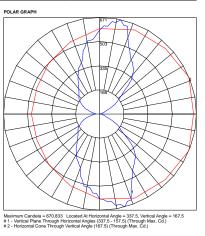
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PHOTOMETRIC DATA -

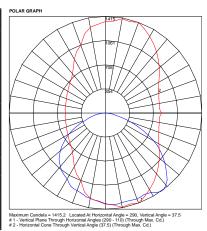
Summary of Results GW-A-UP15-DN15-3K-80CRI-UNV					
Lumen Output Efficacy		Input Power	ССТ	Distribution	BUG Rating
3012.8 Lumens	100.1 Lm/W	30.1W	3000K	N/A	B1-U5-G1

LCS Summary			
Zone	Lumens		
Forward Low (0-30)	253.1		
Forward Medium (30-60)	446.2		
Forward High (60-80)	118.1		
Forward Very High (80-90)	12.1		
Back Low (0-30)	199.3		
Back Medium (30-60)	350.4		
Back High (60-80)	151.2		
Back Very High (80-90)	30.3		
Up Low (90-100)	35.6		
Up High (100-180)	1416.5		



Summary of Results GW-C-DN40-4K-80CRI-UNV					
Lumen Output	Efficacy	Input Power	ССТ	Distribution	BUG Rating
3294.2 Lumens	82.4 Lm/W	40.0W	4000K	Type I	B1-U0-G1

LCS Summary			
Zone	Lumens		
Forward Low (0-30)	554.1		
Forward Medium (30-60)	994.9		
Forward High (60-80)	254.4		
Forward Very High (80-90)	9.4		
Back Low (0-30)	456.9		
Back Medium (30-60)	764.2		
Back High (60-80)	240.3		
Back Very High (80-90)	20.0		
Up Low (90-100)	0.0		
Up High (100-180)	0.0		



Summary of Results GW-C-UP25-DN25-5K-80CRI-UNV					
Lumen Output	Efficacy	Input Power	ССТ	Distribution	BUG Rating
5103.4 Lumens	103.3 Lm/W	49.4W	5000K	N/A	B1-U5-G1

LCS Summary				
Zone	Lumens			
Forward Low (0-30)	428.7			
Forward Medium (30-60)	755.8			
Forward High (60-80)	200.0			
Forward Very High (80-90)	20.6			
Back Low (0-30)	337.7			
Back Medium (30-60)	593.5			
Back High (60-80)	256.2			
Back Very High (80-90)	51.4			
Up Low (90-100)	60.2			
Up High (100-180)	2399.3			

