

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

GR13W

Garage Round 13" Diameter Luminaire
Compact Design / Uplight Illumination
RoHS Compliant / Wet Location

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

SPECIFICATIONS

- **MINIMUM ORDER QUANTITY** — 50pcs
- **CCT / CRI** — 5000K | >70 CRI.
- **DIFFUSER** — Optical polycarbonate diffuser for even light distribution.
- **DRIVER** — Universal Voltage (120~277V) electronic driver.
- **HOUSING** — Die cast aluminum housing.
- **LIFE SPAN** — >75,000 Hours.
- **LIGHT ANGLE** — 157°.
- **LIGHT ENGINE** — Energy Efficient LED with 12% Uplight Illumination
- **MOUNTING** — Quick Mount Plate direct to ceiling or J-BOX is Standard. Optional Pendant Mount is available.
- **OPERATING / STORAGE TEMPERATURE** — -22°F~+113°F / -40°F~+176°F
- **COMPLIANCE** — Built to comply with U.S. and Canadian Safety Standards. FC, CE, RoHS Compliant. c/UL and DLC Listed. IP65 Rated, Suitable for Wet Locations.
- **WARRANTY** — 5 Year Limited Warranty.



ORDERING INFO

Series	Mounting	LED Wattage	CCT	Voltage	Finish	Options
ORDERING GUIDE:						

SERIES

Note: Minimum Order Quantity = 50pcs
GR13W = Garage Round 13" Diameter Luminaire

MOUNTING

- CM** = Ceiling Mount (w/Quickmount Plate)
- PEND** = Pendant Mount
- 1/2" IPS Conduit Stem (12" is Standard)
- For Other Stem Lengths (Consult Factory)
- Choose Pendant Canopy Style:**
- SWC-R** = Swivel Canopy for 4" Round J-Box
- SWC-RR** = Swivel Canopy for 4" Round J-Box — Rapid Mount with Hinged Door
- SWC-S** = Swivel Canopy for 4" Square J-Box
- SWC-SR** = Swivel Canopy for 4" Square J-Box — Rapid Mount with Hinged Door

LED WATTAGE

- LED45** = 45 Watt LED | 6300 Lumens
- LED60** = 60 Watt LED | 8400 Lumens
- LED70** = 70 Watt LED | 9800 Lumens
- LED90** = 90 Watt LED | 12,160 Lumens (Pendant Only)

LED COLOR TEMPERATURE (CCT)

5K = ±5000K range

DRIVER VOLTAGE

UNV = Universal Volt (120-277v) Electronic Driver

FINISH

BZ = Bronze Finish — STANDARD
WH = White Finish

CONTROL OPTIONS

- Note: See Accessory Options for Required Remote Controller
- 9328** = Photocell Button (120/277V)
- OCC** = Occupancy Sensing | Motion Sensor Integral²⁰
 - Microwave / Single Feed / 120/277V Only
 - Standby Dim Level Presets: ON/OFF (0%/100%)
- BLD** = Bi-Level Dimming | Motion Sensor Integral²⁰
 - Microwave / Single Feed / 120/277V Only
 - Standby Dim Level Presets: 10% / 20% / 30% (Standard) / 50%

TELLELIGHT WIRELESS CONTROL SYSTEM

- Certified Bluetooth Mesh Components & Topology
- Standard Fixture Options:** (Question? Consult Factory Rep)
- TSC3** = Internal Fixture Controller w/External Antennae Cover — TSC3 Requires Sensor
- TSS3*** = External PIR Low Bay Sensor. Requires Power Pack.
- TSS4*** = External PIR Low Bay Sensor. Requires Power Pack.
- TSS14** = Internal PIR Low Bay Sensor w/External Lens
- Note*: External Sensors are Mounted to J-BOX.
- Additional Sensor Options: [TelleLight Brochure](#)

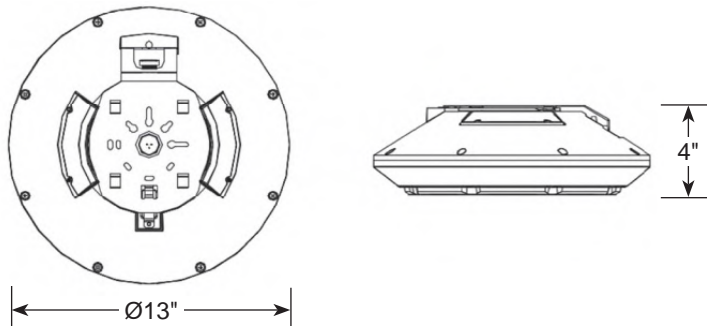
ACCESSORY OPTIONS (order as a separate line)

- REMT** = Remote Controller for Sensor Options — REMT Not For Use With TelleLight

NOTES:

- ²⁰ Max mounting height of fixture is 18' (18 feet)
- ²¹ Max WHIP length of the REL is 8 feet.
- ²² Final selection of the Battery Pack under discretion of Factory

DIMENSIONS



MOUNTING

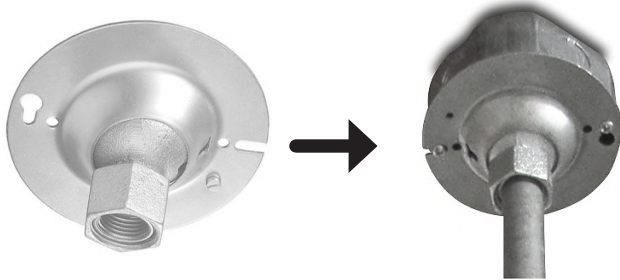


Ceiling Mount
Quickmount Plate

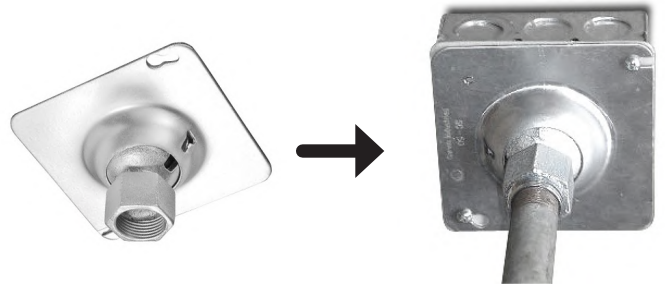


Pendant Mount

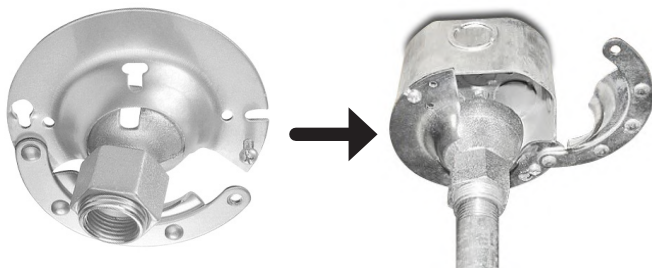
PENDANT SWIVEL CANOPY TYPES



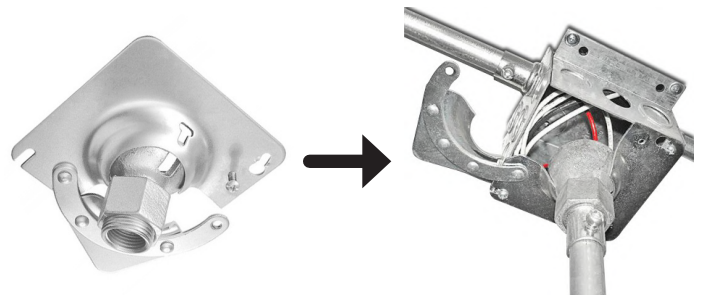
Swivel Canopy 4" for Round/Octagonal J-BOX (SWC-R)



Swivel Canopy 4" for Square J-BOX (SWC-S)



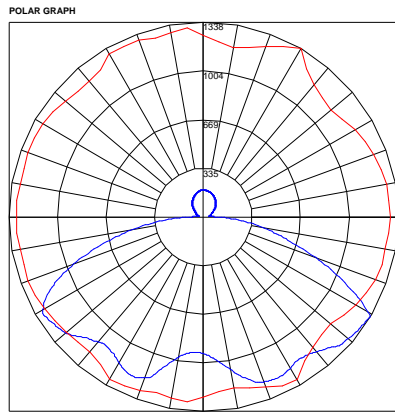
**Swivel Canopy 4" for Round/Octagonal J-BOX
Rapid Mount with Hinged Door
(SWC-RR)**



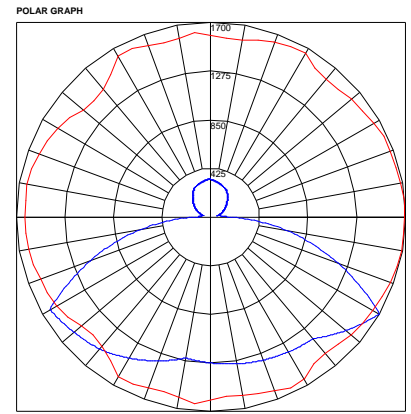
**Swivel Canopy 4" for Square J-BOX
Rapid Mount with Hinged Door
(SWC-SR)**

PHOTOMETRIC DATA

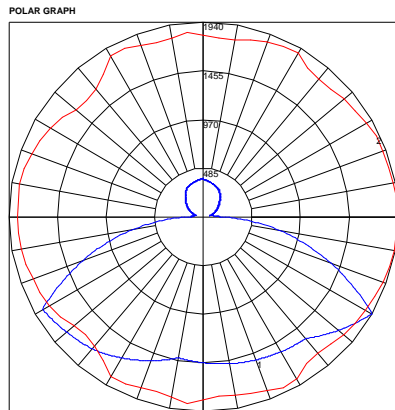
Summary of Results	
Test #	GR13W45W4K
Test Date	1/29/2021
Catalogue #	GR13W-LED45-4K
Lumen Output	6366.8 Lumens
Efficacy (Lm/W)	140.85 Lm/W
Input Voltage	120V
Input Current	N/A
Input Power	68.31W
Power Factor	N/A
Distribution	Type VS
CCT	4000K
BUG Rating	B2-U4-G2



Summary of Results	
Test #	GR13W60W5K
Test Date	2/25/2021
Catalogue #	GR13W-LED60-5K
Lumen Output	8,505 Lumens
Efficacy (Lm/W)	141.51 Lm/W
Input Voltage	120V
Input Current	N/A
Input Power	60.1W
Power Factor	N/A
Distribution	Type VS
CCT	5000K
BUG Rating	B3-U4-G2



Summary of Results	
Test #	GR13W70W5K
Test Date	11/12/2020
Catalogue #	GR13W-LED70-5K
Lumen Output	9708.4 Lumens
Efficacy (Lm/W)	142.13 Lm/W
Input Voltage	120.1V
Input Current	0.5767A
Input Power	68.31W
Power Factor	0.9866
Distribution	Type VS
CCT	5000K
BUG Rating	B3-U5-G3



Summary of Results	
Test #	GR13W90W5K
Test Date	1/29/2021
Catalogue #	GR13W-LED90-5K
Lumen Output	12,278 Lumens
Efficacy (Lm/W)	138.27 Lm/W
Input Voltage	120.1V
Input Current	N/A
Input Power	88.8W
Power Factor	N/A
Distribution	Type VS
CCT	5000K
BUG Rating	B3-U5-G3

