

GR18

Garage 18" Diameter Luminaire High Performance / Shallow Profile Design NSF / ROHS Compliant

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

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

SPECIFICATIONS

- APPLICATIONS — Low bay areas that require smaller luminaires, replacement for LED fixtures, industrial and/or architectural environments.
- DRIVER — Universal Voltage (120-277V), electronic driver with 0-10V dimming.
- DIFFUSER — Clear and frosted diffusers available in acrylic or polycarbonate. Acrylic lenses are 100% impact modified, non-yellowing which is suitable for areas with UV exposure. Polycarbonate lenses are UV stabilized and suitable for temperate conditions.
- GASKETING — Closed cell polyurethane gasket seals out moisture and prevents fungal growth.
- HOUSING — 5VA fiberglass housing which prevents melting or deformation due to heat.
- LIGHT ENGINE — Energy Efficient LED. Optional LED Uplight (12%) is available.
- MOUNTING — Hook Mount, Pendant Mount, or Surface Mount.
- PIN SYSTEM — Latchless, pin system secures the diffuser and housing together.
- COMPLIANCE — Built to comply with U.S. and Canadian Safety Standards. UL 746 / UL F1 Rated (Suitable for UV Light Exposure / Immersion of Water). IP65/IP66/IP67 Rated. NSF / RoHS compliant. Made in USA.
- WARRANTY — 5 Year Limited Warranty.



ORDERING INFO

Series	Mounting	Lens	Wattage	CCT	Voltage	Finish	Options
ORDERING GUIDE:							

SERIES

GR18 = Garage 18" Diameter Luminaire

MOUNTING

HOOK = Hook Mount
PEND = Pendant Mount
SM = Surface Mount

LENS

CLA = Clear Acrylic Drop Lens
— Light Transmission: 93%
CLP = Clear Polycarbonate Drop Lens
— Light Transmission: 89%
FRA = Frosted Acrylic Drop Lens
— Light Transmission: 88%
FRP = Frosted Polycarbonate Drop Lens
— Light Transmission: 82%

WATTAGE

LED Main Wattages (Standard)
LED60 = 60 Watt LED (8157 Lumens)
LED75 = 75 Watt LED (8788 Lumens)

LED Uplight Wattages (Optional)

Note: Uplight for Hook or Pendant Mount Only
UP7 = 7 Watt LED Uplight
UP10 = 10 Watt LED Uplight

COLOR TEMPERATURE (CCT)

3K = ±3000K range
4K = ±4000K range
5K = ±5000K range

DRIVER VOLTAGE

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

STANDARD FINISH

WH = White

PHOTOCELL OPTION

9328 = Photocell Button (120/277V)

CONTROL OPTIONS (Choose from Manual or Sensor)

MANUAL CONTROL (Wall Switch or Control System)

Note: Cannot be used with Sensor Controls below

BLS = Bi-Level Switching — Using 2 Drivers (2UNV)

OR

Sensor Control (Sensor Integral to Fixture)

Note: Cannot be used with Manual Controls above

Note: See Accessory Options for Required Remote Controller

OCC = Occupancy Sensing | Motion Sensor Integral[®]
— 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

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

TSS14 = Internal PIR Low Bay Sensor w/External Lens

*Additional Sensor Options: TelleLight Brochure

ACCESSORY OPTIONS (order as a separate line)

REMT0009 = Remote Controller for Sensor Options

NOTES:

²⁰ Max mounting height of fixture is 18' (18 feet)

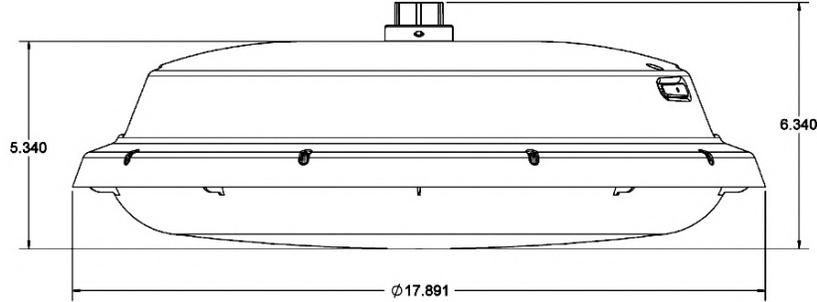
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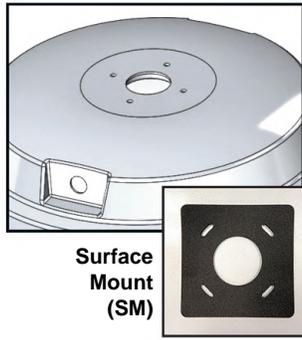
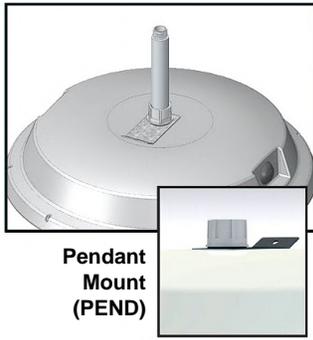
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DIMENSIONS



MOUNTING

UPLIGHT (Optional)



FEATURES

TELLELIGHT SENSOR (Optional)



A unique latchless, pin system secures the diffuser and housing together for a sleek / clean design.



Internal PIR Low Bay Sensor w/External Lens (TSS14)

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PHOTOMETRIC DATA

Test #: 104314395CHI-001 Catalogue #: GR18-PEND-FRP-LED75-4K-UNV-WH Test Date: 4/2/2020								
Lamp Output	Lumen Efficacy	Input Voltage	Input Current	Input Wattage	Power Factor	Lens Type	Color Temp	BUG Rating
9788.2 Lumens	135.1 LPW	120.1V	607.1mA	72.44W	0.994	Frosted Polycarbonate	4000K	B3-U5-G2

