

# Q3 Series

# Shell Lite Series

## **Surface Mount**



### **APPLICATIONS:**

- ETL/cETL Listed Wet Location
- NSF Certified Food Processing (Splash Zone)
- Industrial & Commercial

## **FEATURES:**

- IP67 Rating
- IP65 Rating
- L70  $\geq$  60,000 hours
- Durable Impact Modified Extruded Acrylic Enclosure
- Premium Driver
- Up to 145 Im/W Delivered
- · Every luminaire tested to assure customer satisfaction
- Non-Dust Collecting Shape that is easily cleanable
- 5-Year limited warranty









# **SPECIFICATIONS**

### HOUSING:

Nominal 0.125 thick wall, 3" diameter, impact modified extruded clear acrylic.

## **INTERIOR LUMINAIRE:**

Metal components are of nominal .040 painted aluminum and 20GA (0.036) 304 grade stainless steel

# **END CAPS:**

Spun from nominal 18GA (0.048) 304 grade stainless steel.

Rotatable luminaire allows for setting precise optic direction. For use in direct, indirect or direct/indirect application with multiple optics packages available. Downlight LED's are masked by a high transmission polycarbonate overlay. Uplight in 2U version is not masked.

# **GASKETING:**

Silicone end cap gasket standard for all models.

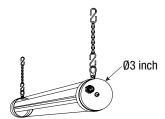
High efficiency LED/Driver combination with 80+ CRI. 4000K color temperature is standard with options for 2700K, 3000K, 3500K, and 5000K. 0-10V dimming and other control options available. THD <10%@120V, <15%@277V, PF> 0.95. Luminaire comes standard with a 3-wire watertight mini receptacle. See page 2 for available cord options.

# MOUNTING:

Standard chain mounting with wall/ceiling bracket and custom mounting available. All exterior hardware constructed of 304 grade stainless steel.

# **INSTALLATION:**

Hassle free installation. Luminaire comes pre-wired, ready to power up, no disassembly required. Simply mount bracket, attach luminaire to bracket/mounting hardware, plug in and start realizing power savings.











One Row Down

One Row Down H.O.

One Row Down, One Row Up

LENGTH WEIGHT

# **FEATURES | OPTIONS**



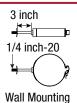
(CN)



Cord with Right **Angle Connector** 



Bracket (WM)



Bracket (QWM)



5/16 inch

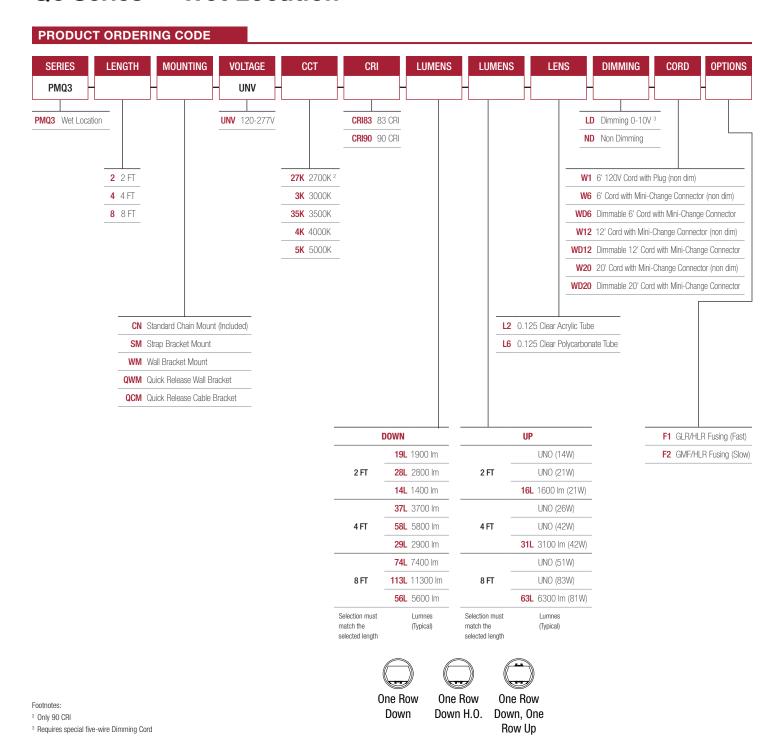
**Cable Mounting** Bracket (QCM)

GM-TD-100924



Date:	Approved:
Туре:	
Fixture:	
Project:	

# Q3 Series — Wet Location



GM-TD-100924



Date:	Approved:
Туре:	
Fixture:	
Project:	

# Q3 Series — NSF Splash Zone Location

### **PRODUCT ORDERING CODE SERIES** LENGTH MOUNTING **VOLTAGE** CCT CRI LUMENS **LUMENS** LENS **DIMMING** CORD **OPTIONS** PMSQ3 UNV PMSQ3 NSF Splash Zone **UNV** 120-277V **CRI83** 83 CRI LD Dimming 0-10V 3 **CRI90** 90 CRI ND Non Dimming 2 2 FT 27K 2700K<sup>2</sup> W1 6' 120V Cord with Plug (non dim) 4 4 FT **3K** 3000K W6 6' Cord with Mini-Change Connector (non dim) **35K** 3500K 8 8 FT WD6 Dimmable 6' Cord with Mini-Change Connector **4K** 4000K W12 12' Cord with Mini-Change Connector (non dim) **5K** 5000K WD12 Dimmable 12' Cord with Mini-Change Connector W20 20' Cord with Mini-Change Connector (non dim) WD20 Dimmable 20' Cord with Mini-Change Connector SM Strap Bracket Mount L2 0.125 Clear Acrylic Tube QWM Quick Release Wall Bracket L6 0.125 Clear Polycarbonate Tube QCM Quick Release Cable Bracket DOWN IJР F1 GLR/HLR Fusing (Fast) F2 GMF/HLR Fusing (Slow) 19L 1900 lm UNO (14W) 2FT 28L 2800 lm 2 FT UNO (21W) 14L 1400 lm 16L 1600 lm (21W) **37L** 3700 lm UNO (26W) 4 FT **58L** 5800 lm 4 FT UNO (42W) 29L 2900 lm 31L 3100 lm (42W) **74L** 7400 lm UNO (51W) 8 FT 8 FT 113L 11300 lm UNO (83W) **56L** 5600 lm 63L 6300 lm (81W) Selection must Lumnes Selection must Lumnes match the (Typical) match the (Typical) selected length selected length NSF Splash Zone luminaires (PMS prefix) may become soiled, but are outside the danger

- 2 Only 90 CRI
- 3 Requires special five-wire Dimming Cord



Down





One Row Down H.O.



One Row Down, One Row Up



LUMEN OUTPUT: All listed lumen values are nominal. Lens transmission and fixture efficiency affect overall lumens.

INDIVIDUAL UNITS STANDARD

NOT ALL COMBINATIONS POSSIBLE

GM-TD-100924