PARAMOUNT INDUSTRIAL LIGHTING

C0 Series

Craft Lite®

Extreme Series | Surface Mount

Food Processing: NSF, ETL Intertek

MADE IN AMERICA

APPLICATIONS:

- Food Processing (NSF Certified Splash Zone, Food Zone)
- Garage & Canopy
- Industrial & Commercial
- Transit & Municipal
- Wet Location (ETL/cETL Listed)

FEATURES:

- IP 65 rating, (N/A In-Row)
- Luminaires adaptable to your needs
- L70 is >60,000 hours
- Available in Stainless Steel construction
- Premium Driver with Dimming standard
- Every luminaire tested to assure customer satisfaction
- 3G Vibration Test rating
- 5-Year limited warranty

SPECIFICATIONS

HOUSING:

Constructed of 20GA (0.036 inch) zinc coated steel for unmatched corrosion protection. Featuring a double channel, one welded inside the other, with space between the channel sides to capture the diffuser. Threaded hubs are continuously welded into the channel ends providing a sealed wireway access. Removable plugs seal the hubs when not utilized.

Food Zone: All external metal components of stainless steel (S4 Finish Standard).

OPTIONAL PREMIUM MATERIALS:

S4 - All metal components of 304 stainless steel.

FINISH:

Painted surfaces are two mil of white polyester enamel, custom colors available.

LENS:

0.125 inch StarFrost® Acrylic with 50% DR content for durability, smooth side out. See ordering information for other high quality acrylic and polycarbonate lens options. A two piece lens with center joiner band is available.

END CAPS:

Die formed of 18GA (0.048 inch) stainless steel. A threaded, knurled ring secures the end cap to the luminaire housing. End caps secure lens.

GASKETING:

EPDM is used in the housing channels and neoprene end caps.

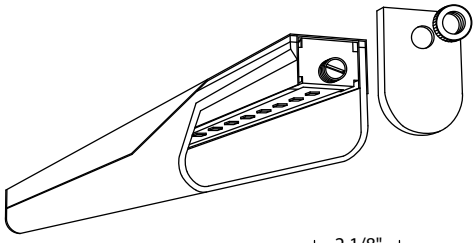
ELECTRICAL:

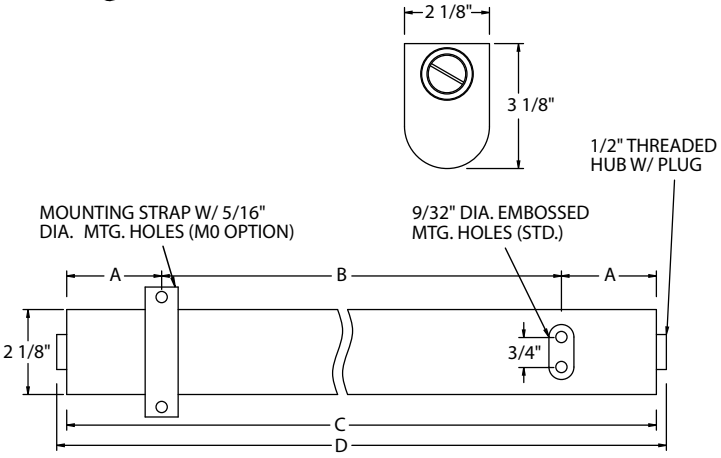
High efficiency LED/Driver combination delivers 160 Lumens/Watt raw array efficacy with 80+ CRI. 4000K color temperature is standard with options for 2700K, 3000K, 3500K, and 5000K. 0-10V dimming comes standard with other control options available. THD <10% @ 120V, <15% @ 277V, PF> 0.95.

MOUNTING:

Surface, chain, or pendant options available for covered ceiling installations. Continuous row luminaires manufactured with aligning pins and utilize joiner bands. For further information, contact Sales Representative.

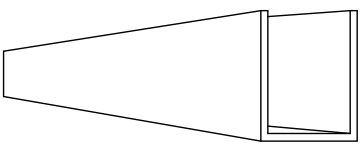
Splash and Food Zone: Surface or continuous row for covered ceiling installations only.

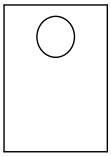




LENGTH (ft)	WEIGHT (lbs)	DIMENSIONS IN INCHES A	B	C	D
2	8	3 19/32	18	25 3/16	26 5/16
3	10	2 3/16	32	36 1/4	37 3/8
4	12	7 5/8	32	47 1/4	48 3/8

FEATURES | OPTIONS



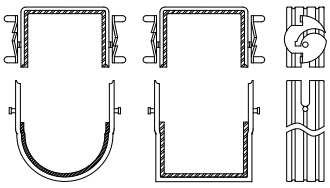


SQUARE LENS MODELS AVAILABLE

L9W = White Square Polycarbonate

L9P = Prismatic Square Polycarbonate

C0 JOINER BANDS



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Due to continuous development and improvements, specifications are subject to change without notice.

PARAMOUNT INDUSTRIAL LIGHTING

Date:	Approved:
Type:	
Luminaire:	
Project:	

C0 Series — Wet & NSF Splash Zone Locations

PRODUCT ORDERING CODE

SERIES	LENGTH	MOUNTING	VOLTAGE	CCT	CRI	LUMENS	FINISH	LENS	DIMMING	OPTIONS
			UNV						LD	

SERIES
- PMC0 Wet Location
- PMSC0 NSF Splash Zone [1]

LENGTH
- 2 2 FT
- 3 3 FT
- 4 4 FT

MOUNTING
- MS1 Marine Straps Zinc
- MS2 Marine Straps Stainless
- CM Cable* Mount
- PM Pendant** Mount
- SF Surface Mount [3]
- SC Surface Mount with Bracket (for chain* mount or standoff)

*Requires third-party hardware
**Requires third-party mounting stem and hardware

VOLTAGE
- UNV 120 - 277 VAC

CCT
- 27K 2700K [4]
- 3K 3000K
- 35K 3500K
- 4K 4000K
- 5K 5000K

CRI
- CRI83 83 CRI
- CRI90 90 CRI

LUMENS

2 FT	19L 1900 lm (16W)
3 FT	28L 2800 lm (21W)
4 FT	38L 3800 lm (27W)

Selection must match the selected length — Lumens (Nominal)

FINISH
- PZ White Painted Zinc Steel
- S4 Stainless Steel [3]

LENS
- L3 0.125 White Acrylic (Cell Cast)
- L4 0.140 50% DR Ext. Prismatic Acrylic (P20)
- L5 0.125 StarFrost® Acrylic (base)
- L7 0.125 White Polycarbonate
- L8 0.156 Prismatic Polycarbonate (P12)
- L9W White Square Polycarbonate
- L9P Prismatic Square Polycarbonate

DIMMING
- LD Dimming 0-10V

OPTIONS
- F1 GLR/HLR Fusing (Fast)
- F2 GMF/HLR Fusing (Slow)
- M3C In-Row Center [7]
- M3E In-Row End [7]
- J8 Wire Guard [8]
- P11 Guardcraft® Antimicrobial Coating [9]
- T3 Tamper Resistant (Hex w/pin or other) [3]
- T6 Screw-on End Caps (Requires W5)
- T7 Hub Cap (Replaces Ring & Plug)
- W5 Rear Wire Entry [5]

Footnotes:
[1] NSF Splash Zone luminaires (PMS prefix) may become soiled, but are outside the danger of recontamination
[3] Required for 3G rating
[4] Only 90 CRI
[5] Consult Factory
[7] Refer to In-Row Construction drawing below to determine necessary center & end units. Every In-Row luminaire must include two ends (M3E), one or more centers (M3C) and joiner bands (drawing details pg. 1)
[8] Is not available for NSF Splash and Food Zones
[9] Only Available with White Painted Zinc Steel Finish

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PARAMOUNT INDUSTRIAL LIGHTING

Date:	Approved:
Type:	
Luminaire:	
Project:	

C0 Series — NSF Food Zone Location

PRODUCT ORDERING CODE

SERIES	LENGTH	MOUNTING	VOLTAGE	CCT	CRI	LUMENS	FINISH	LENS	DIMMING	OPTIONS
PMFC0		SF	UNV				S4		LD	

SERIES
- PMFC0 NSF Food Zone [2]

LENGTH
- 2 2 FT
- 3 3 FT
- 4 4 FT

MOUNTING
- SF Surface Mount [3]

VOLTAGE
- UNV 120 - 277 VAC

CCT
- 27K 2700K [4]
- 3K 3000K
- 35K 3500K
- 4K 4000K
- 5K 5000K

CRI
- CRI83 83 CRI
- CRI90 90 CRI

LUMENS

2 FT	19L 1900 lm (16W)
3 FT	28L 2800 lm (21W)
4 FT	38L 3800 lm (27W)

Selection must match the selected length — Lumens (Nominal)

FINISH
- S4 Stainless Steel [3]

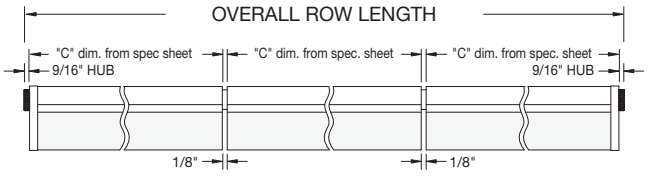
LENS
- L4 0.140 50% DR Ext. Prismatic Acrylic (P20)
- L5 0.125 StarFrost® Acrylic (base)

DIMMING
- LD Dimming 0-10V

OPTIONS
- F1 GLR/HLR Fusing (Fast)
- F2 GMF/HLR Fusing (Slow)
- T7 Hub Cap (Replaces Ring & Plug)
- W5 Rear Wire Entry [5]

Footnotes:
[2] NSF Food Zone luminaires (PMF prefix) come in DIRECT CONTACT with food
[3] Required for 3G rating
[4] Only 90 CRI
[5] Consult Factory

IN-ROW CONSTRUCTION



M3E = left end unit **M3C** = center unit(s) **M3E** = right end unit

PARAMOUNT INDUSTRIAL LIGHTING

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

INDIVIDUAL UNITS STANDARD

NOT ALL COMBINATIONS POSSIBLE

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