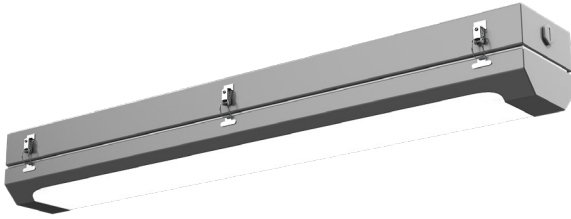


PMTR7 Series

Transit Grade Linear

Surface Mount



APPLICATIONS:

- ETL/cETL Listed Wet Location
- Industrial & Commercial
- Transit
- Platforms and Walkways
- Under Platform and Track
- Maintenance Pits
- Tunnels and Underground Corridors

FEATURES:

- 2,800 lumens per foot (at 4000K)
- Tested to LM79, LM80
- L70 is >100,000 hours
- IP66 ingress protection
- IK10 impact resistance rating
- 5G vibration rating
- Every luminaire tested to assure customer satisfaction
- 5-Year limited warranty (10-Year warranty available)
- BAA/BABAA Compliant

SPECIFICATIONS

HOUSING:

Solid body 316 stainless steel construction, #4 brushed finish

LENS:

Visually comfortable Paramount Starfrost lens (0.125 inch, UV stabilized, frosted Polycarbonate)

CONSTRUCTION:

Inert silicon rubber gasket seals for ingress protection; T10 TORX security fasteners

INGRESS PROTECTION:

IP66 body

IMPACT RATING & VIBRATION RATING:

IK10, 5G

MOUNTING:

Surface mount or marine strap mounting tabs; tethered reflector tray with cage nuts for ease of installation and service

POWER CONSUMPTION:

27W per foot

POWER SUPPLY:

Integrated driver

INPUT VOLTAGE:

120 - 277 VAC, 347 VAC, 480 VAC

COLOR TEMPERATURE (90+ CRI):

2700K, 3000K, 3500K, 4000K, 5000K

OPERATING TEMPERATURE:

-40°C to 50°C / BBU temp rating -20°C to 50°C

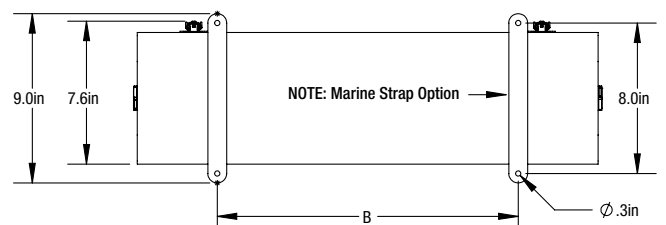
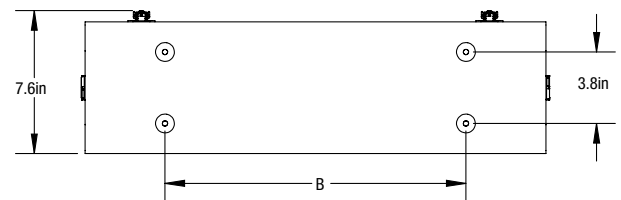
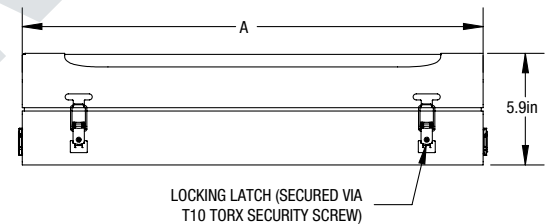
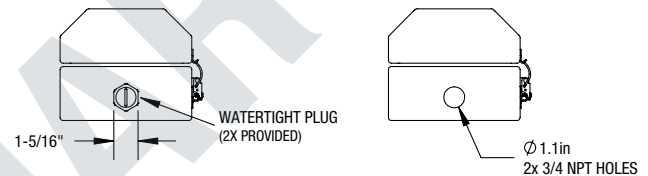
LUMEN MAINTENANCE:

L70 > 100,000 hours

DIMENSIONS (L x W x D):

7 x 6 x 24.5 / 36.5 / 48.5 inch

MECHANICAL & ELECTRICAL



	A	B
PMTR7-2	24.5in	16in
PMTR7-3	36.5in	28in
PMTR7-4	48.5in	40in

TG-DM-081426

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

PMTR7 Series

PRODUCT ORDERING CODE

SERIES	LENGTH	MOUNTING	VOLTAGE	CCT	CRI	LUMENS	FINISH	LENS	DIMMING	OPTIONS
PMTR7					CRI90		S4	L7	LD	
PMTR7 7" Transit Grade Linear			UNV 120 - 277 VAC 347V 347 VAC 480V 480 VAC		CRI90 90 CRI				LD Dimming 0-10V	
		SM Surface Mount MS2 Marine Strap, Stainless		27K 2700K 3K 3000K 35K 3500K 4K 4000K 5K 5000K CC Custom			L7 0.125 Polycarbonate			
	2 2 FT 3 3 FT 4 4 FT						S4 304 Stainless Steel			
						2 FT 52L 5200 lm (64W) 3 FT 78L 7800 lm (81W) 4 FT 104L 10400 lm (108W)				BBU Battery Backup, Integral F1 GLR/HLR Fusing (Fast) F2 GMF/HLR Fusing (Slow) BACP AC Input Surge Protection