**Ordinary Locations** 

NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water)  $\odot$  Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

#### Applications

- For use in locations where:
  - A high degree of corrosion resistance is required
  - Protection against dirt, water and moisture is necessary
- Typical industries include:
- Waste and sewer treatment
- Pulp and paper mills
- Food processing plants
- Foundries
- General manufacturing facilities
- Underground tunnels
- Hydrogen and Biofuels plants
- LNG (Liquid Natural Gas) plants

#### Features

- All Models:
  - Lightweight design makes mounting and installation easy.
  - Low fixture profile allows installation in compact spaces.
  - Two sizes and output options deliver up to 7600 lumens.

Nominal Lumens ②	Fluorescent Equivalent	Replacement Lamp Type	Model
4300	2 x 32W	T8	IRM*2
7600	3 x 32W	Т8	IRM*4

- Precision engineered clear polycarbonate lens offers wide light distribution for greater area coverage.
- Choice of color temperature (CCT): 5000K cool white, 4000K neutral white or 3000K warm white with minimum 80 CRI.
- Field replaceable lens and LED driver.
- Diverse mounting bracket options allow for mounting in any location and retrofitting third party fixtures.
- For ease of retrofitting, mounting brackets accommodate most bolt patterns for Crouse-Hinds™ +, Dialight™ \* and other manufacturers. See Mounting Bracket Selection Guide.
- Wirenuts and screw terminal block ③ option for added flexibility.
- Hinged wire compartment cover is secured with captive screws for safety and convenience.
- Loop in/out wiring capability for inter connecting fixtures
- Standard screw-type terminal block can accept UL/CSA 22-12 AWG wire.
- 5 casted points for secondary safety retention.
- Heavy duty, high temperature silicone gaskets.
- Standard 6 kV/3 kA surge protection.
- Fixture position locking mechanism provides ease and consistency of aiming.
- Rugged housing with superior thermal design translates to long luminaire life.



IRM\*2 with Small Swivel Bracket



IRM\*4 with Large Swivel Bracket

— Reported L70:		
+25 °C (+77 °F)	Reported	> 60000
+25 C (+77 F)	Calculated	> 200000
+65 °C (+149 °F)	Reported	> 60000
+05 C (+149 P)	Calculated	> 200000

- Photometric data and electronic drawings available upon request. – 5 year standard warranty.

Standard Model:

Demented 170

- Ambient Temperature: -40 °C to +65 °C (-40 °F to +149 °F).
- Emergency Battery Backup Model: Ambient Temperature: -20 °C to +55 °C (-4 °F to +131 °F).
- Suitable for heights up to 4.27 m (14 ft).
- Field replaceable battery pack and battery management module (BMM).

#### Options

- All Models:
  - Yoke brackets can be factory installed or purchased separately.
  - Pendant mount kits ④ can be purchased separately.
  - Safety cable can be purchased separately or configured as an add on option to be shipped with the LED fixture.
    - Available with 3/4" or 1/2" NPT threaded hubs.
  - Clear or diffused polycarbonate lens.
  - Wirenuts or screw terminal blocks ③ available.
  - Emergency Battery Backup Model:
    - 90 or 180 minutes of emergency battery back up available.

① Marine Outside Type (Salt Water) is applicable to standard (non emergency) fixtures only.

② Nominal lumen value for 5000K, clear Lens. Detailed lumen information is provided in data tables.

- ③ Terminal block option available for BU voltage configuration only.
- (4) Pendant mount kit option is not available with Type 3R, 4, 4X, IP66, and Marine Outside Type (Salt Water) ratings

Crouse-Hinds is a registered trademark of Cooper Industries, Inc., a wholly owned subsidiary of the Eaton Corporation plc.

Dialight is a registered trademark of Dialight.

Standard or with Emergency Battery Backup Ordinary Locations

NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water)  $\odot$  Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

#### **Standard Materials**

- Housing: copperfree (4/10 of 1% max.) aluminum
- Lens: thermal shock- and impact-resistant polycarbonate lens
- Gasket: silicone rubber
- Bolts: stainless steel
- Close up plugs: (3) aluminum provided
- Mounting brackets: zinc plated steel

#### Standard Finishes

 Housing: gray epoxy powder coat finish, electrostatically applied for complete uniform protection

#### **NEC/CEC** Certifications and Compliances

- · All Models:
  - UL Standard: UL 924; UL 844; UL 1598; UL 1598A; UL 50E; UL 8750
    CSA Standard: C22.2 No. 0 10; C22.2 No. 94.2 15;
    - C22.2 No. 137-18; C22.2 No. 0 10; C22.2 No. 94.2 13; C22.2 No. 137-18; C22.2 No 141-15; C22.2 No. 250.0 - 18; C22.2 No. 250.13 -17; C22.2 No. 60529-16
  - NEMA ANSI/IEC Standards: 60529
- Standard Model:
  - cCSAus: 164460, Certificate Number: 70208309
     ABS: 19-HS1867599-PDA
  - Vibration Rating: 5G, 2 hours, 3 axis at first mode resonant frequency
- Emergency Battery Backup Model:
- cCSAus: 164460, Certificate Number: 70218502

#### NOM: Norma Oficial Mexicana:

- NOM-003-SCFI-2014 (NMX-J-307-ANCE-2017)
- NOM Certificate: ULM-NOM-10627

#### **ABS Certifications**

• IRM/RM: 19-HS1867599-PDA

#### International Dark-Sky Association

IDA Dark Sky Approved when ordering IRM[A/B/L/N][2/4][1/2]W[D/P] L[BU/BH][N/H/E]G[W/T][Blank/1/2] with [IRMPENDKIT/IRMHPENDKIT] (3000K CCT). ③

#### DesignLights<sup>™</sup> Consortium

Check DLC QPL for current list of products.

#### Related Products

- Rigmaster LED Series Luminaires
- Explosionproof Rigmaster LED Series Luminaires

2 Pendant mount kit option is not available with Type 3R, 4, 4X, IP66, and Marine Outside Type (Salt Water) ratings.



**Ordinary Locations** 

NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water) ① Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

#### Illustrated Features — All Models

Flexibility and Modular Design



Hinged wirebox cover with captive screws: Allows hassle free installation in challenging conditions and prevents accidental disengagement to enhance workplace safety.



Light where you need it: Notched position locking mechanism enables fixture to be aimed consistently.



Facilitates plug n play installation and decreases installation time: Two NPT hubs on each end for through wiring. Leads are placed outside the wiring compartment allowing installer to bypass the screw cover.

Choose from three color temperatures (CCT): 3000K, 4000K, and 5000K.

Standard linear light distribution pattern: wide distribution maximizes spread and work plane brightness to optimize number of luminaires needed.

#### **Configurable Options**



Yoke Mounting Brackets 34: Ability to mount using one of three distinctly designed brackets to best suit your installation needs. All brackets can be factory installed to save time in the field or purchased separately.

#### **Safety Features**



**Retention Points:** Five points for secondary retention provide protection against infield vibration.



Pendant Mounting Kits (5): The pendant mount kits consist of Appleton GRF Outlet Box with a built in union cover as well as the necessary mounting and wiring accessories. For ease of installation and added flexibility, it is field installable and purchased separately.



#### **Clear or Diffused Polycarbonate** Lens:

Select a clear or diffused polycarbonate lens for the optimal level of work plane brightness and visual comfort. These lenses are field interchangeable for convenience and flexibility.



#### Wirenuts or Screw Terminal Blocks 10:

For ease of field installation, choose between wirenuts and screw terminal blocks ④ for 120-277 Vac configured models. Terminal blocks support UL/ CSA 22 to 12 AWG wire.



Safety cables 3: Can be purchased separately or included with fixture to reduce ordering and receiving complexity.

Applicable to standard (non emergency) fixtures only.

- @ Terminal block option is available for standard unit, BU voltage configuration only.
- ③ Brackets and safety cables can be ordered separately or included with fixture. See Ordering Table for more information.
- ④ Mounting Brackets compatible with standard and emergency versions are not the same. Please refer to mounting bracket details for more information.
- S Pendant mount kit option is not available with Type 3R, 4, 4X, IP66, and Marine Outside Type (Salt Water) ratings.

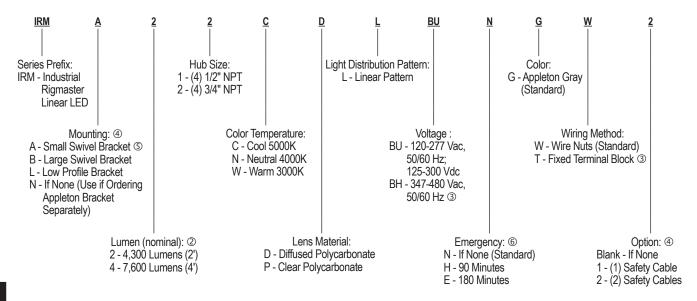




**Ordinary Locations** 

NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water) ① Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

#### Order Using Catalog Numbering Guide — Industrial Rigmaster™ LED Series Luminaires



#### Lumen Output (Efficacy) — Standard Model — Standard Mode 🗇

Model	Fluorescent Equivalency	Light Distribution Pattern	CCT (Correlated Color Temperature)	CRI (Color Rendering Index)	Lumen Output	Efficacy (lm/W)	ССТ	CRI	Lumen Output	Efficacy (Im/W)	ССТ	CRI	Lumen Output	Efficacy (Im/W)
Clear Polycarbonate Lens														
IRM*2	2 x 32W	Linear	3000K	>80	4160	126	4000K	>80	4230	128	5000K	>80	4390	133
IRM*4	3 x 32W	Linear	3000K	>80	7250	132	4000K	>80	7370	134	5000K	>80	7650	139
Diffused Poly	carbonate Le	ns												
IRM*2	2 x 32W	Linear	3000K	>80	3890	118	4000K	>80	3950	120	5000K	>80	4100	124
IRM*4	3 x 32W	Linear	3000K	>80	6770	125	4000K	>80	6870	125	5000K	>80	7130	130

#### Lumen Output (Efficacy) — Emergency Model — Emergency Mode 60

Model	Emergency Duration in Minutes	Light Distribution Pattern	CCT (Correlated Color Temperature)	CRI (Color Rendering Index)	Lumen Output	Efficacy (Im/W)	ССТ	CRI	Lumen Output	Efficacy (Im/W)	ССТ	CRI	Lumen Output	Efficacy (Im/W)
Clear Polycar	bonate Lens													
IRM*2/IRM*4	90	Linear	3000K	>80	1200	N/A	4000K	>80	1260	N/A	5000K	>80	1350	N/A
	180	Linear	3000K	>80	720	N/A	4000K	>80	760	N/A	5000K	>80	800	N/A
Diffused Poly	carbonate Le	ns												
IRM*2/IRM*4	90	Linear	3000K	>80	1080	N/A	4000K	>80	1090	N/A	5000K	>80	1130	N/A
irtivi Z/Irtivi"4	180	Linear	3000K	>80	670	N/A	4000K	>80	680	N/A	5000K	>80	700	N/A

① Marine Outside Type (Salt Water) is applicable to standard (non emergency) fixtures only.

@ For lumen output information, see Lumen Output (Efficacy) Table.

③ Terminal block option available for standard unit, BU voltage configuration only.

④ Brackets and safety cables can be ordered separately or included with fixture. See Mounting Brackets Table for more information.

⑤ Mounting option A is not available with emergency version.

© Emergency battery back up version is only available with BU voltage configuration for 120-277 Vac operation.

⑦ All lumen values are typical (tolerance +/- 10%).



Ordinary Locations

NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water)  $\oplus$  Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

Model	Voltage	Input Power (Watts)	Input Current (Amps)	Power Factor (PF)	Total Harmonic Distortion (THD)
Standard Mode	1				
	120 Vac	33	0.28	>0.9	<20
	277 Vac	33	0.12	>0.9	<20
10140	125 Vdc	33	0.27	NA	NA
IRM*2	300 Vdc	33	0.11	NA	NA
	347 Vac	36	0.11	>0.9	<20
	480 Vac	36	0.08	>0.9	<20
	120 Vac	55	0.47	>0.9	<20
	277 Vac	55	0.20	>0.9	<20
	125 Vdc	55	0.44	NA	NA
IRM*4	300 Vdc	55	0.18	NA	NA
	347 Vac	56	0.16	>0.9	<20
	480 Vac	56	0.12	>0.9	<20
Emergency Mo	del				
1DM*0	120 Vac	39	0.35	>0.9	<20
IRM*2	277 Vac	39	0.15	>0.9	<20
	120 Vac	60	0.57	>0.9	<20
IRM*4	277 Vac	60	0.20	>0.9	<20

① Marine Outside Type (Salt Water) is applicable to standard (non emergency) fixtures only.

② All values are typical (tolerance +/-10%).

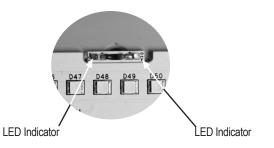
Ordinary Locations

NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water)  $\odot$  Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

#### Automatic Testing System (ATS) — Emergency Battery Backup Model — Functionality ②

Functional	Full Duration
Starts within 24 to 45 hours after the initial powerup of the module	Starts within 5 to 26 days after the initial power of the module
Occurs every 14 days after the initial aforementioned functional test	Occurs every 364 days after the initial aforementioned functional test
Lasts for 30 seconds	Lasts for the full duration of the rated emergency period

At the completion of functional and full duration tests, LED indicator will display the status of the emergency luminaire when AC is present



#### I FD Signals

LED Signals						
Indicator Color	Timing	Description				
Green	1 sec ON: 1 sec OFF	Normal charging ok, Battery not yet fully charged, No fault detected, Testing ok				
Green	0.25 sec ON: 0.25 sec OFF	Functional / Duration Self-Test on-going				
Green	Steady ON	Charging ok, Battery fully charged, No fault detected, Testing ok				
Red	1 sec ON: 1 sec OFF	Fault condition. Installation issue. Battery is reverse, not connected or shorted. Functional test failure, full duration test failure				
LED Indicators OFF, LED Array ON	LED Indicator Lights (Red and Green) OFF	No AC, Emergency mode ON				

① Marine Outside Type (Salt Water) is applicable to standard (non emergency) fixtures only. ② Applicable only for Emergency model.

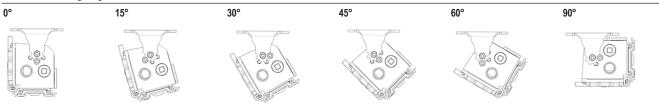


Ordinary Locations

NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water)  $\oplus$  Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

	Description	Weight in kg (lbs)	Catalog Number
Standard Model			
	Small Swivel Bracket	0.74 (1.7)	RMSSB
	Large Swivel Bracket	1.08 (2.4)	RMLSB
	Low Profile Bracket	0.80 (1.8)	RMLPB
	Pendant Mount and Top Wire Entry Kit	4.54 (10.0)	IRMPENDKIT ②
mergency Model			
	Emergency Swivel Bracket	2.0 (4.4)	RMHLSB
	Emergency Low Profile Bracket	1.9 (4.1)	RMHLPB
	Pendant Mount and Top Wire Entry Kit	5.44 (12.0)	<b>IRMHPENDKIT</b> ②

#### **Bracket Mounting Angles**



① Marine Outside Type (Salt Water) is applicable to standard (non emergency) fixtures only.

Dendant mount kit option is not available with Type 3R, 4, 4X, IP66, and Marine Outside Type (Salt Water) ratings.





**Ordinary Locations** 

NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water) ① Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

#### Mounting Bracket Selection Guide 2

For customers trying to retrofit an existing fixture and match bolt patterns, use the table below as a guide to select the best bracket to suit your needs

Other Manufacturer	Other Manufacturer Part Number	Description	Catalog Number	Description	Catalog Number	Description	Catalog Number
Standard Model							
Crouse Hinds™+	DP1057MTK	_	—	Large Swivel Bracket	RMLSB	Low Profile Bracket	RMLPB
Dialiaht™∻	LTXW4	Small Swivel Bracket	RMSSB	Large Swivel Bracket	RMLSB	—	—
Dialight™*	LTXW4LP	_	_	Large Swivel Bracket	RMLSB	Low Profile Bracket	RMLPB
AZZ™* Rig-A-Lite™*	53050	Small Swivel Bracket	RMSSB	Large Swivel Bracket	RMLSB	—	_
Emergency Model							
Crouse Hinds™⊹	DP1057MTK	_	_	Emergency Swivel Bracket	RMHLSB	Emergency Low Profile Bracket	RMHLPB
	LTXW4	_	_	Emergency Swivel Bracket	RMHLSB	Emergency Low Profile Bracket	RMHLPB
Dialight™∜	LSXW5	_	_	Emergency Swivel Bracket	RMHLSB	Emergency Low Profile Bracket	RMHLPB
	LSXW4	_	_	Emergency Swivel Bracket	RMHLSB	Emergency Low Profile Bracket	RMHLPB
AZZ™* Rig-A-Lite™*	53050	_	_	Emergency Swivel Bracket	RMHLSB	Emergency Low Profile Bracket	RMHLPB

① Marine Outside Type (Salt Water) is applicable to standard (non emergency) fixtures only.

@ The above information is strictly for guidance purposes and does not guarantee compatibility and fit. Please carefully review bolt patterns on each bracket to ensure it meets your needs.

+ Crouse-Hinds is a registered trademark of Cooper Industries, Inc., a wholly owned subsidiary of the Eaton Corporation plc.

Dialight is a registered trademark of Dialight.

\* AZZ and Rig-A-Lite are registered trademarks of AZZ.



Ordinary Locations

NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water)  $\odot$  Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

	Descripti	on						Weight in kg (lbs)	Catalog Numbers	
all the state of t	Wire Gu	iard - 2 fee	t					0.4 (.88)	RMGUARD2	
	Wire Gu	ard - 4 fee	it					0.62 (1.36)	RMGUARD4	
6	Safety C	able — Sta	inless Steel					0.2 (0.4)	LEDSC	
$\bigcirc$	Half clarr	np 316 stair	less steel bra	ackets for pole	e mounting (	set of two) ②				
	• For 42	mm to 49 m	nm pole (1-1/4	0.3 (0.7)	<b>FEHC49S</b> ②					
	• For 60	mm pole (2	" tube)					0.5 (1.2)	RMGUARD2 RMGUARD4 LEDSC	
	Conduit	clamp ③								
3	• Zinc pla	ated steel co	onduit hanger	r with swing be	olts			0.03 (0.07)	H75-SWB 3	
eplacement Lenses — A										
	Descripti	on		Model			er Luminaire	Weight in kg (lbs)	Catalog Number	
Charles and the second s	Clear Po	lycarbonate	Lens	IRM*2 IRM*4		1 2		1.0 (2.2)	RMCL	
				IRM*2		1				
A construction	Diffused	Polycarbon	ate Lens	IRM*4		2		1.0 (2.2)	RMDL	
Replacement Drivers — A	II Models									
	Model		Voltage		Driver Wa	ttage	Constant C	urrent Settings	Catalog Number	
	IRM*2		50W		BU		600mA		APM050C135UD06	
E	IRM*2		50W		BH		600mA		APM050C135HD06	
A second second	IRM*4		50W		BU		1040mA		APM050C135UD10	
	IRM*4		50W		BH		1040mA		APM050C135HD10	
Accessories and Replace	ment Parts	s — Emerg	ency Model							
	Descripti	on						Weight in kg (lbs)	Catalog Numbers	
	Replacer	ment Batter	y — Manage	ment Module				1.0 (2.2)	BPMLLED	
	Replacer	ment Batter	y Pack					0.7 (1.6)	BMMRM	
Alternate Beam Clamp M	ounting Op	tion — All	Models							
	Dimensio A	ons in Millim B	eters (Inches) C	D	E	Max Load kg (lbs)		Weight per 100 kg (lbs)	Catalog Number	
								,		
	52.3 (2.06)	50.8 (2.00)	35.1 (1.38)	25.4 (1.00)	3/8 - 16	340.00 (750.00)		37.65 (83.00)	RMBCKIT	

Marine Outside Type (Salt Water) is applicable to standard (non emergency) fixtures only.
 Additional hardware (not supplied) is required to use this accessory with the Rigmaster fixture and mounting bracket. Please use two M8 x 20 mm bolts, two M8 split lock washers and two M8 nuts. For additional details contact Appleton Technical Support.

③ For compatibility of other Appleton conduit clamps, contact Appleton Technical Support.

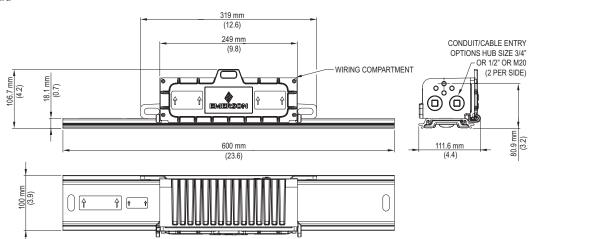
Standard

Ordinary Locations

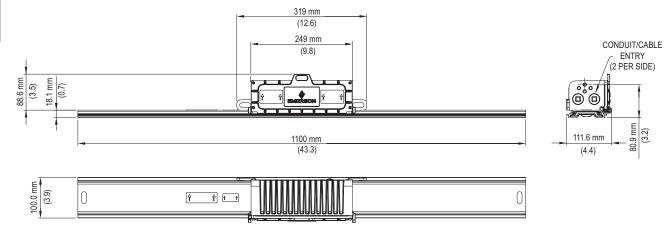
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Fixture — Dimensions in Millimeters (Inches) — Standard Model

IRM\*2 - Standard



IRM\*4 - Standard



#### Luminaire Specifications

Model	Weight in kg (lb) ②	Length in m (ft)
IRM*2 — Standard	3.7 (8.2)	0.6 (2.0)
IRM*4 — Standard	4.6 (10.1)	1.1 (3.6)

① Marine Outside Type (Salt Water) is applicable to standard (non emergency) fixtures only.

<sup>(2)</sup> Weight of brackets are not included. See Mounting Brackets Table for details.

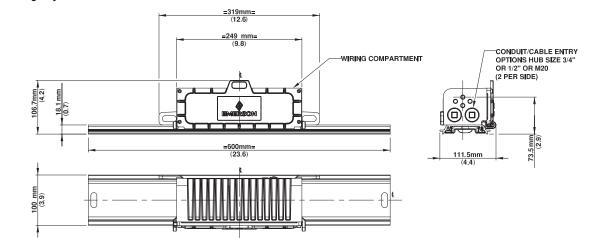


Ordinary Locations

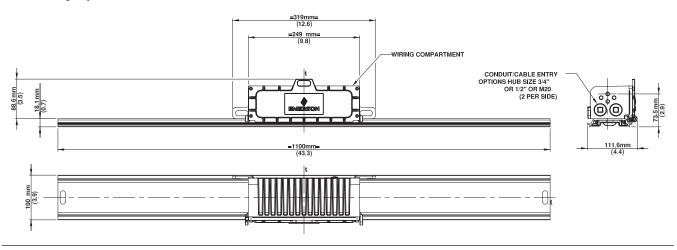
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#### Fixture — Dimensions in Millimeters (Inches) — Emergency Model

#### IRM\*2 - Emergency



IRM\*4 - Emergency



# LED Luminaires | Linear | Ordinary Location | NEC / CEC

L	Luminaire Specifications						
M	odel	Weight in kg (lb) ②					

Model	Weight in kg (lb) ②	Length in m (ft)
IRM*2 — Emergency	7.6 (16.8)	0.6 (2.0)
IRM*4 — Emergency	8.6 (19.0)	1.1 (3.6)



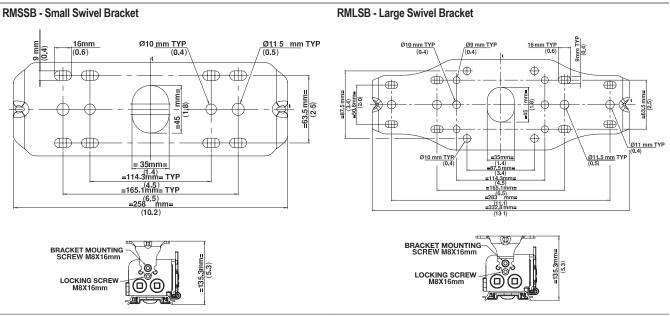
<sup>2</sup> Weight of brackets are not included. See Mounting Brackets Table for details.

Standard

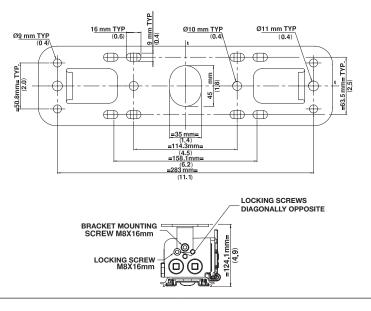
Ordinary Locations

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#### Mounting Brackets - Dimensions in Millimeters (Inches) - Standard Model



**RMLPB - Low Profile Bracket** 



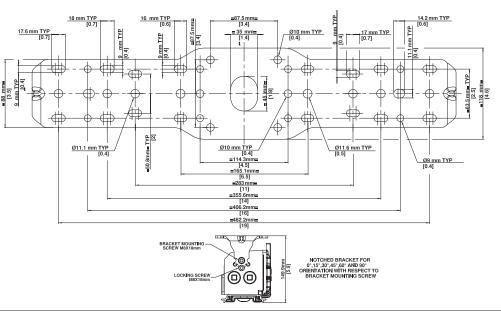


Ordinary Locations

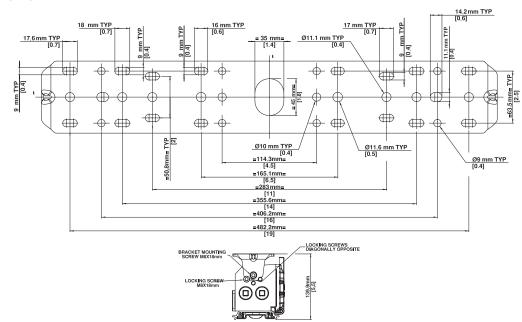
NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water) ① Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

#### Mounting Brackets - Dimensions in Millimeters (Inches) - Emergency Model

#### **RMHLSB - Emergency Swivel Bracket**



#### **RMHLPB - Emergency Low Profile Bracket**



① Marine Outside Type (Salt Water) is applicable to standard (non emergency) fixtures only.

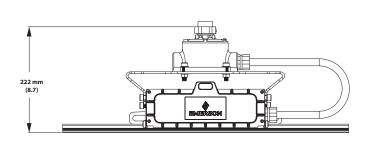


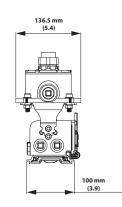
Ordinary Locations

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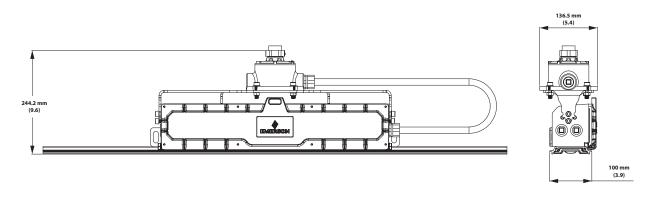
#### Mounting Brackets - Dimensions in Millimeters (Inches) - Emergency Model

**IRMPENKIT - Industrial Pendant Mount Bracket** 





#### IRMHPENDKIT - Emergency Pendant Mount Bracket



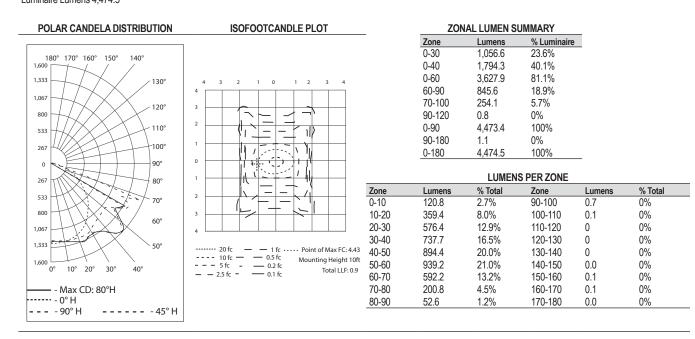


Standard **Ordinary Locations** 

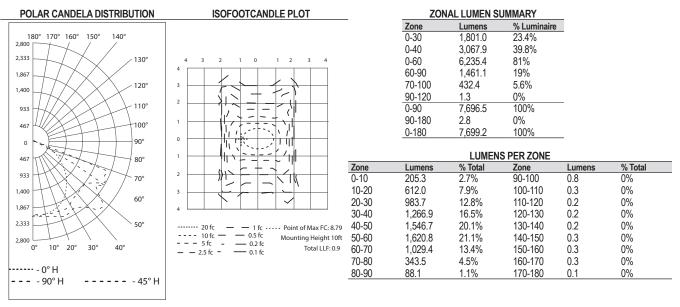
NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water)  $\odot$  Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

#### Photometric Data — DATA SHOWN IS ABSOLUTE

2ft, Clear Polycarbonate Lens, 5000K CCT Luminaire Lumens 4,474.5



4ft, Clear Polycarbonate Lens, 5000K CCT Luminaire Lumens 7,699.2



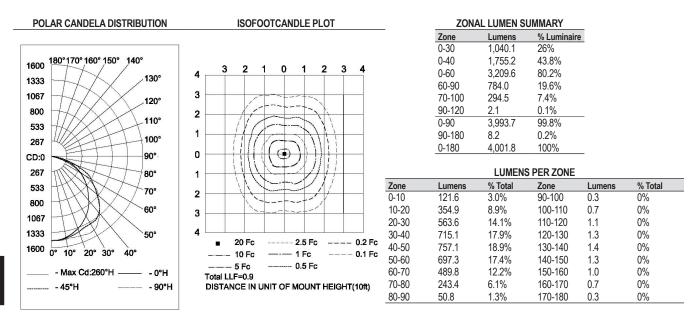
Standard

Ordinary Locations

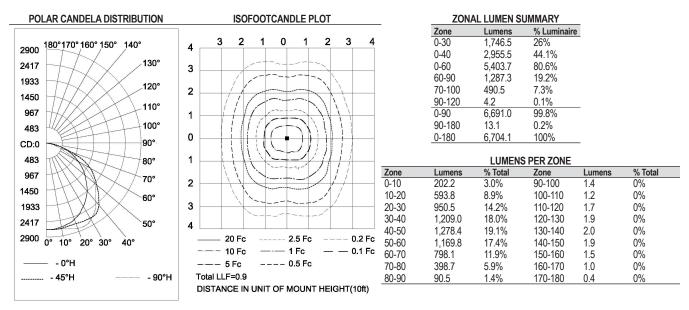
NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water) ① Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

#### Photometric Data — DATA SHOWN IS ABSOLUTE 2ft, Diffused Polycarbonate Lens, 5000K CCT

Luminaire Lumens 4001.8



#### 4ft, Diffused Polycarbonate Lens, 5000K CCT Luminaire Lumens 6704.4



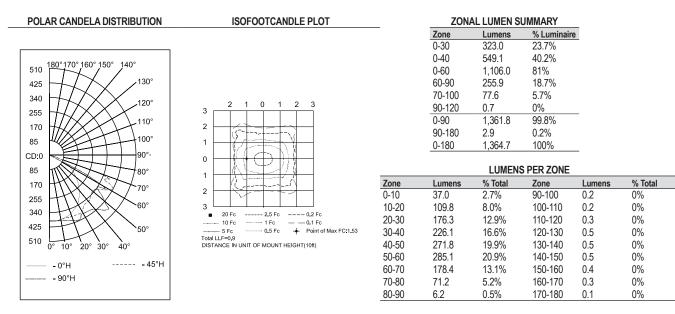


Ordinary Locations

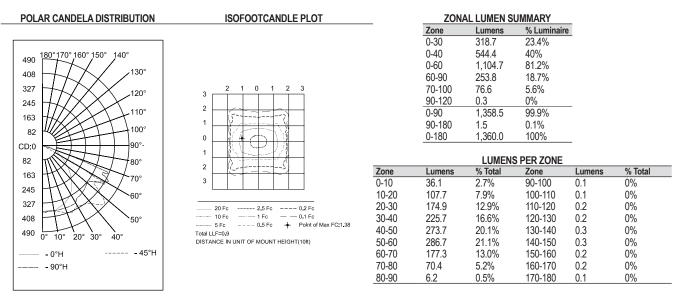
NEC/CEC/NOM: Type 3R, 4, 4X | IP66 | IK10 | Suitable for Use in Wet Locations | Marine Outside Type (Salt Water)  $\odot$  Notable: American Bureau of Shipping (ABS) Certified | International Dark Sky (IDA) Approved | 5G Vibration

### Photometric Data — DATA SHOWN IS ABSOLUTE

2ft Clear Polycarbonate Lens, 5000K CCT - Emergency Mode Luminaire Lumens 1,364.9



#### 4ft Clear Polycarbonate Lens, 5000K CCT - Emergency Mode Luminaire Lumens 1,360.2



① Marine Outside Type (Salt Water) is applicable to standard (non emergency) fixtures only.