



QUICKSHIP
UNDER 10 DAYS

METALUMEN'S

10 Day QuickShip Program

Ordering Steps Checklist

Step 1. Complete Quickship Part Number

Enter the Quantity in the QTY box located at the end of the part number.

Select Aircraft Cable Length.

Step 2. Row Configurations

Enter the quantity under the QTY column.

If applicable, select a pod to indicate desired emergency or battery location.

Step 3. Submit form

Sign and submit completed form to the appropriate inside sales representative.

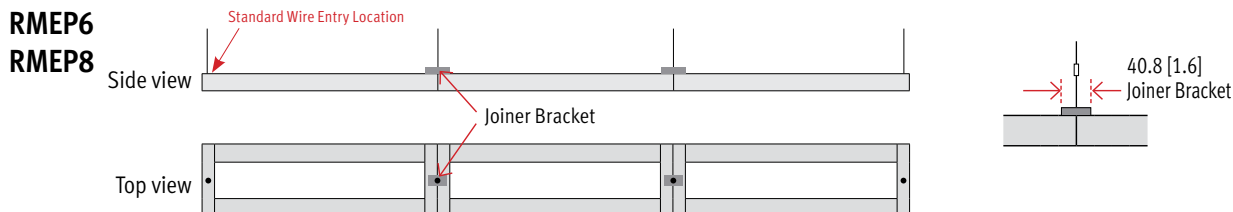
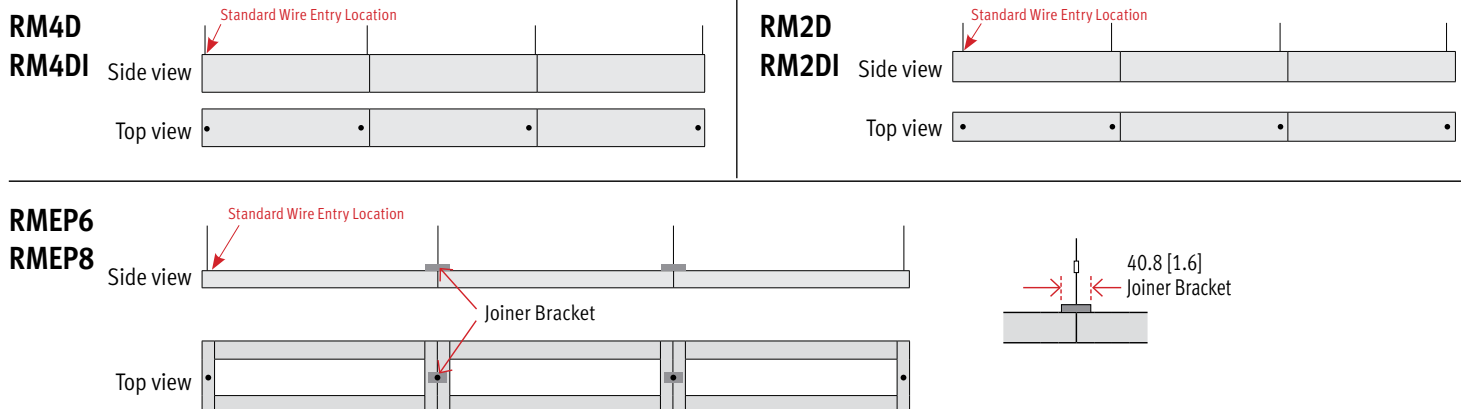
QuickShip Terms & Conditions

1. Shipment within 10 business days.
2. Day one begins next business day after order is entered (order entered as QuickShip is automatically released by the system).
3. Order must be designated with "QS" in front of the part number.
4. Rail 2, Rail 4 and Stail are available at 3000K and 3500K and 80 CRI.
5. Dual circuit wiring is available for Rail 2, Rail 4 and Stail.
6. All luminaires and hangers/canopies offered only in standard finishes.
7. No integral control options.
8. No louvers.
9. No changes or cancellations permitted after receipt of order.
10. Large orders are subject to review. We will do our best to accommodate.
11. Minimum 20 linear feet per order or 5 units of standard runs to qualify for QS program.
12. Installing contractor is responsible to ensure that fixture wiring adheres to local codes.
13. All other standard Metalumen Terms and Conditions apply.

RM2, RM4 & RMEP Mounting Information

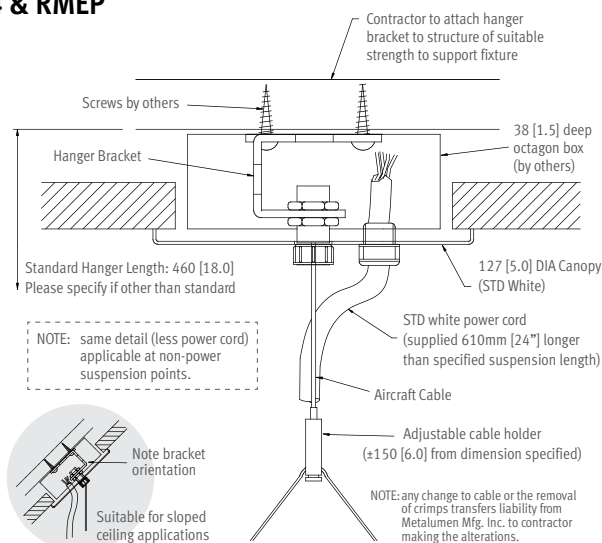
Aircraft Cable Entry Locations

• = Aircraft Cable entry

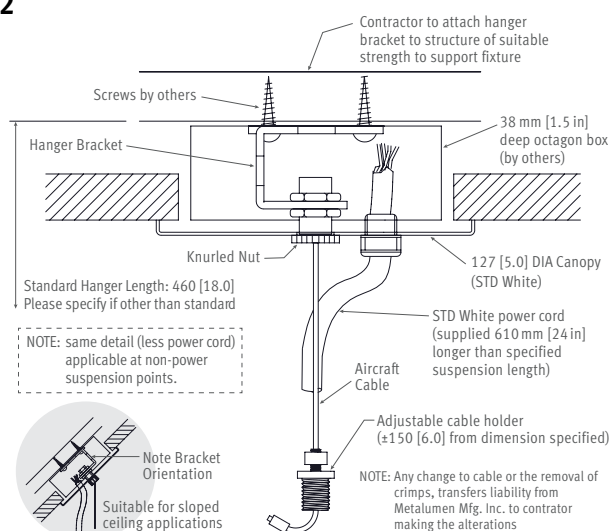


Aircraft Cable and Cord

RM4 & RMEP

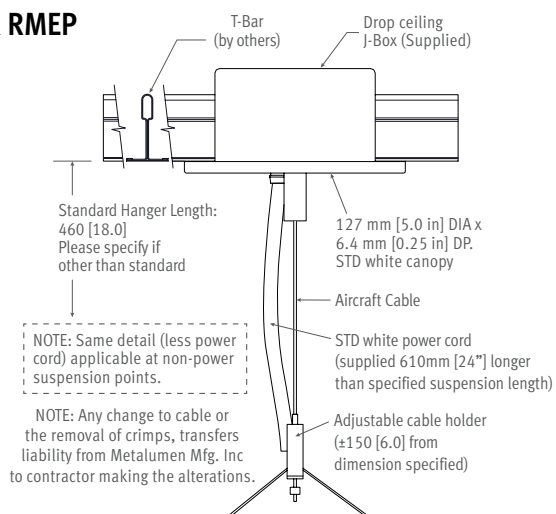


RM2

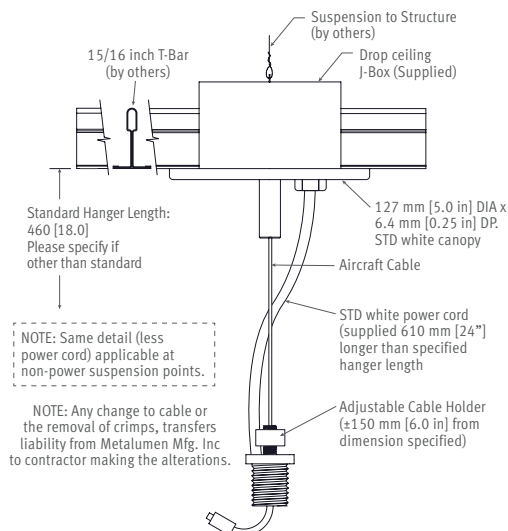


Aircraft Cable and Cord for T-Bar

RM4 & RMEP



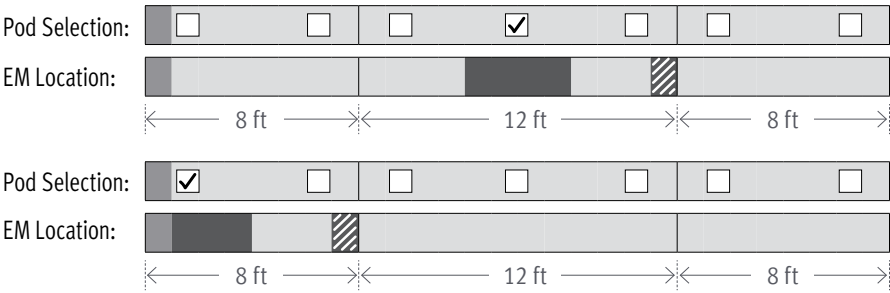
RM2



Emergency Lighting

Emergency (EM) lighting location in relation to pod selection.

RM2/RM4 28 ft run:

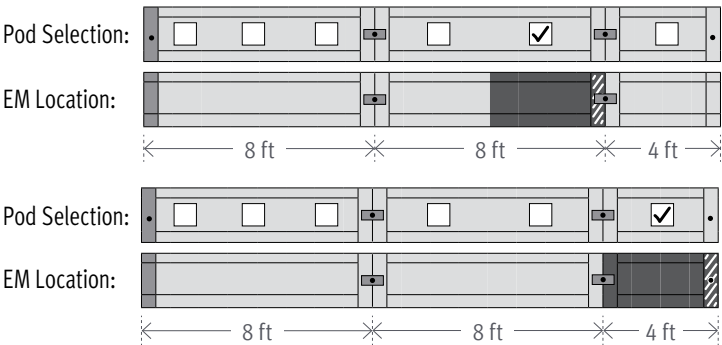


LEGEND

- Standard (STD) Wire Entry Location
 - Emergency (EM) Lighting Location
 - EM or Battery Wire Entry Location
- Pods

Runs are for demonstration purposes only and are not to scale.

RMEP 20 ft run:



Battery Packs

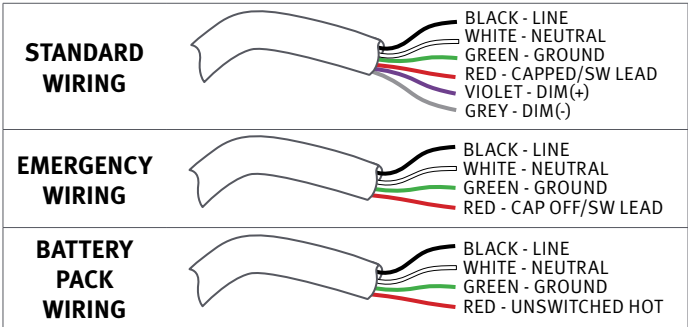
RM4D, RM4DI, RMEP6, RMEP8

The FHS2-UNV-36L and FHSBATL6-1.5L from Fulham FireHorse are both UL recognized emergency components. Together they allow the same LED fixture to be used for both normal and emergency operation. In the event of a power failure, the emergency driver switches on drawing power from the battery. This will operate the fixture for a minimum of 90 minutes. The FHS2-UNV-36L and FHSBATL6-1.5L will operate at a nominal 10.5W LED load with a constant power.

RM2D, RM2DI

The ILB-SL-CP12 from IOTA is a UL Recognized LED emergency battery pack that allows the same LED fixture to be used for both normal and emergency operation. In the event of a power failure, the ILB-SL-CP12 switches to the emergency mode and operates the existing fixture for 90 minutes. The unit contains a battery, charger, and converter circuit in a single slim profile can for installation within the channel space or wire way. The ILB-SL-CP12 will operate a nominal 12W LED load with constant power at a rated output voltage of 10-60 VDC. The Constant Power design of the ILB-SL-CP12 maintains the output wattage to the LED array even as the system voltage diminishes, providing a consistent illumination level for the full 90-minute emergency duration.

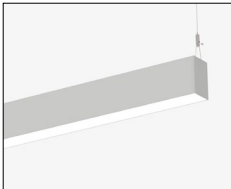
Wiring





RAIL 2 (RM2DI)

Direct / Indirect



Pendant

ORDERING STEPS

Step 1. Complete **Quickship Part Number**, enter the **Quantity (QTY)** and select an **Aircraft Cable Length**.

Step 2. If applicable, complete **Row Configurations** by entering the QTY and selecting emergency light location.

Step 3. Submit Form

See page 4 for more Ordering Steps Checklist details

Step 1. QuickShip PART NUMBER

Example Part Number: QSRM2DI-L35K-8-MMA-SA-L3EM-PA-1

QSRM2DI														
Series	Color Temp	Length	Optics	Finish	LL/Driver	Circuitry	Mounting	Voltage	Controls	Options	Qty			

Color Temp	Optics	Light Level (LL) / Driver				Circuitry	Voltage																																																																			
2L30K = 3000K 2L35K = 3500K Length 4 = 4 ft 8 = 8 ft 12 = 12 ft R = Continuous Rows (See p.21)	MM = Up: Meta Ice Down: Meta Ice NM = Up: None - Open Top Down: Meta Ice MMA = Up: Meta Ice Down: Meta Ice w/ Asym. Ref. NMA = Up: None - Open Top Down: Meta Ice w/ Asym. Ref. Finish SA = Satin Aluminum W = White	Performance at 3500K 0-10V Dimming (Standard) <table border="1"> <tr> <th>Optics</th> <th>Light Level</th> <th>Lumens Delivered</th> <th>Wattage</th> <th>Efficacy (LPW)</th> </tr> <tr> <td rowspan="4">MM</td> <td>L1</td> <td>3409</td> <td>27.6</td> <td>123</td> </tr> <tr> <td>L2</td> <td>4203</td> <td>35.2</td> <td>119</td> </tr> <tr> <td>L3</td> <td>5616</td> <td>48.3</td> <td>116</td> </tr> <tr> <td>L4</td> <td>10339</td> <td>96.6</td> <td>107</td> </tr> <tr> <td rowspan="4">MMA</td> <td>L1</td> <td>3389</td> <td>27.6</td> <td>122</td> </tr> <tr> <td>L2</td> <td>4178</td> <td>35.2</td> <td>118</td> </tr> <tr> <td>L3</td> <td>5578</td> <td>48.3</td> <td>115</td> </tr> <tr> <td>L4</td> <td>10271</td> <td>96.6</td> <td>106</td> </tr> </table> Based on 4ft sections.				Optics	Light Level	Lumens Delivered	Wattage	Efficacy (LPW)	MM	L1	3409	27.6	123	L2	4203	35.2	119	L3	5616	48.3	116	L4	10339	96.6	107	MMA	L1	3389	27.6	122	L2	4178	35.2	118	L3	5578	48.3	115	L4	10271	96.6	106	1 = 1 Circuit EM = Emergency/Night Light B = Battery Mounting PA = Pendant Aircraft Cable PT = Pendant Aircraft Cable for T-Bar Select Aircraft Cable Length Total adjustment range is 6" up & down for each standard length. <table border="1"> <tr> <th>IMPERIAL (in)</th> <th>METRIC (mm)</th> </tr> <tr><td>12</td><td>305</td></tr> <tr><td>18</td><td>460</td></tr> <tr><td>24</td><td>610</td></tr> <tr><td>30</td><td>760</td></tr> <tr><td>36</td><td>915</td></tr> <tr><td>42</td><td>1067</td></tr> <tr><td>48</td><td>1220</td></tr> <tr><td>54</td><td>1372</td></tr> <tr><td>60</td><td>1525</td></tr> <tr><td>72</td><td>1830</td></tr> <tr><td>96</td><td>2440</td></tr> <tr><td>120</td><td>3050</td></tr> <tr><td>144</td><td>3660</td></tr> </table>	IMPERIAL (in)	METRIC (mm)	12	305	18	460	24	610	30	760	36	915	42	1067	48	1220	54	1372	60	1525	72	1830	96	2440	120	3050	144	3660	1 = 120 V 2 = 277 V 3 = 347 V 4 = UNV (120-277V) Controls _ = None (leave space empty) Options _ = None (leave space empty)
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Job #:		Project Name:		Signature:	
Date:		Project Type:			

Step 2. Row Configurations

Part 1) Enter desired quantity of rows under the QTY column

Part 2) ☐ ← Pods → ☐ **Select one pod per row to indicate desired Emergency lighting location.** If a similar row requires a different Emergency lighting location, please fill out another form.

QTY	Nominal Length	Run Length Overall	Alone Length	Start Length	Mid Length(s)	End Length	STD = Standard w/EM = With Emergency	Asymmetric Reflector Light Throw Direction
—	4'	1269 [50.0]	4				STD ↑	1257 [49.5]
							w/EM ↑	
—	8'	2486 [97.9]	8				STD ↑	2474 [97.4]
							w/EM ↑	
—	12'	3703 [145.8]	12				STD ↑	3691 [145.3]
							w/EM ↑	
—	16'	4924 [193.9]	8	8			STD ↑	2452 [96.5] 2460 [96.9]
							w/EM ↑	
—	20'	6141 [241.8]	12	8			STD ↑	3669 [144.5] 2460 [96.9]
							w/EM ↑	
—	24'	7358 [289.7]	12	12			STD ↑	3669 [144.5] 3677 [144.8]
							w/EM ↑	
—	28'	8578 [337.7]	8	12	8		STD ↑	2452 [96.5] 3654 [143.9] 2460 [96.9]
							w/EM ↑	
—	32'	9796 [385.7]	12	8	12		STD ↑	3669 [144.5] 2438 [96.0] 3677 [144.8]
							w/EM ↑	
—	36'	11012 [433.5]	12	12	12		STD ↑	3669 [144.5] 3654 [143.9] 3677 [144.8]
							w/EM ↑	
—	40'	12233 [481.6]	12	8	12		STD ↑	3669 [144.5] 2438 [96.0] 2438 [96.0] 3677 [144.8]
							w/EM ↑	
—	44'	13450 [529.5]	12	12	12		STD ↑	3669 [144.5] 3654 [143.9] 2438 [96.0] 3677 [144.8]
							w/EM ↑	
—	48'	14666 [577.4]	12	12	12		STD ↑	3669 [144.5] 3654 [143.9] 3654 [143.9] 3677 [144.8]
							w/EM ↑	

LEGEND

- Standard (STD) Wire Entry Location (located 15mm from end on top of fixture)
- Emergency (EM) Lighting Location
- EM or Battery Wire Entry Location (located 15mm from end on top of fixture)

Mounting Points

A = Distance Between Mounting Points

EM or battery wire entry location if pod 2, 3 or 4 is selected:

EM or battery wire entry location if pod 2 or 3 is selected:

See page 6 for additional EM Lighting information